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1. **RST® MICRO - Circular connector system IP66/68(3m;2h)/69 - 2-pole - RST08i2**
	1. **Connector**
		1. **Female with screw connection**

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 SW

Part No.: 41.021.3043.1

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 SW

Part No.: 41.02L.3043.1

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 BL

Part No.: 41.021.3043.9

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 BL

Part No.: 4L.021.3043.9

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 SG

Part No.: 41.021.3041.4

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 SG

Part No.: 4L.021.3041.4

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 GR

Part No.: 41.021.3041.8

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 ZR1 GR

Part No.: 4L.021.3041.8

* + 1. **Male with crew connection**

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 SW

Part No.: 41.022.3043.1

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 SW

Part No.: 4L.022.3043.1

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 BL

Part No.: 41.022.3043.9

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A,** **with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 BL

Part No.: 4L.022.3043.9

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 SG

Part No.: 41.022.3041.4

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole,** **~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 SG

Part No.: 4L.022.3041.4

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 GR

Part No.: 41.022.3041.8

**RST®** **MICRO circular connector, IP66/68(3m;2h)/69, male, 2-pole,** **~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 2-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 ZR1 GR

Part No.: 4L.022.3041.8

* 1. **Device connector M14**
		1. **Female with screw connection**

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 SW

Part No.: 41.021.4043.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 SW

Part No.: 4L.021.4043.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 BL

Part No.: 41.021.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 BL

Part No.: 4L.021.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 SG

Part No.: 41.021.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 SG

Part No.: 4L.021.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 GR

Part No.: 41.021.4041.8

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 2-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, female, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S B1 M00 GR

Part No.: 4L.021.4041.8

* + 1. **Male with crew connection**

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 SW

Part No.: 41.022.4043.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 SW

Part No.: 4L.022.4043.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 BL

Part No.: 41.022.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 BL

Part No.: 4L.022.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 SG

Part No.: 41.022.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 SG

Part No.: 4L.022.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 GR

Part No.: 41.022.4041.8

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 2-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, male, 2-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I2S S1 M00 GR

Part No.: 4L.022.4041.8

* 1. **Distribution block**

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 2 outputs, with mounting option, 250/400 V, 8 A, black**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 2-pole, with mounting option on distributor mounting plate, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 2P1 F VG SW

Part No.: 4L.020.1143.1

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 2 outputs, with mounting option, 250/400 V, 8 A, light blue**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 2-pole, with mounting option on distributor mounting plate, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 2P1 F VG BL

Part No.: 4L.020.1143.9

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 2 outputs, with mounting option, ~50/120 V, 8 A, slate grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 2-pole, with mounting option on distributor mounting plate, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 2P1 F VG SG

Part No.: 4L.020.1141.4

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 2 outputs, series connection, with mounting option, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 2-pole, series connection, with mounting option on distributor mounting plate, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2, series connection

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 2P1 F VG SG

Part No.: 4L.020.1241.8

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 3 outputs, with mounting option, 250/400 V, 8 A, black**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 2-pole, with mounting option on distributor mounting plate, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 3P1 F VG SW

Part No.: 4L.020.0143.1

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 3 outputs, with mounting option, 250/400 V, 8 A, light blue**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 2-pole, with mounting option on distributor mounting plate, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 3P1 F VG BL

Part No.: 4L.020.0143.9

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 3 outputs, with mounting option, ~50/120 V, 8 A, slate grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 2-pole, with mounting option on distributor mounting plate, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 3P1 F VG SG

Part No.: 4L.020.0141.4

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 3 outputs, series connection, with mounting option, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 2-pole, series connection, with mounting option on distributor mounting plate, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3, series connection

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I2B 3P1 F VG SG

Part No.: 4L.020.0241.8

* 1. **Cable assemblies**
		1. **Cable assemblies, 0.75 mm², containing halogen**

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 2x 0.75 mm², 250/400 V, 6 A, length: x m, black**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, female RST08i2, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 BS 08P x0SW

Part No.: 41.427.x030.1 (x corresponds to length in m)

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 2x 0.75 mm², 250/400 V, 6 A, length: x m, light blue**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, female RST08i2, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 BS 08P x0BL

Part No.: 41.427.x030.9 (x corresponds to length in m)

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 2x 0.75 mm², ~50/-120 V, 6 A, length: x m, slate grey**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, female RST08i2, mechanical/color coding slate grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 BS 08P x0SG

Part No.: 41.427.x032.4 (x corresponds to length in m)

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 2x 0.75 mm², ~50/-120 V, 6 A, length: x m, pebble grey**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, female RST08i2, mechanical/color coding pebble grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 BS 08P x0GR

Part No.: 41.427.x032.8 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 2x 0.75 mm², 250/400 V, 6 A, length: x m, black**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, female RST08i2, free end (ultrasonic welded), mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 B- 08P x0SW

Part No.: 41.427.x033.1 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 2x 0.75 mm², 250/400 V, 6 A, length: x m, light blue**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, female RST08i2, free end (ultrasonic welded), mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 B- 08P x0BL

Part No.: 41.427.x033.9 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 2x 0.75 mm², ~50/-120 V, 6 A, length: x m, slate grey**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, female RST08i2, free end (ultrasonic welded), mechanical/color coding slate grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 B- 08P x0SG

Part No.: 41.427.x037.4 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 2x 0.75 mm², ~50/-120 V, 6 A, length: x m, pebble grey**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, female RST08i2, free end (ultrasonic welded), mechanical/color coding pebble grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 B- 08P x0GR

Part No.: 41.427.x037.8 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 2x 0.75 mm², 250/400 V, 6 A, length: x m, black**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, free end (ultrasonic welded), mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 -S 08P x0SW

Part No.: 41.427.x034.1 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 2x 0.75 mm², 250/400 V, 6 A, length: x m, light blue**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, free end (ultrasonic welded), mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 -S 08P x0BL

Part No.: 41.427.x034.9 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 2x 0.75 mm², ~50/-120 V, 6 A, length: x m, slate grey**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, free end (ultrasonic welded), mechanical/color coding slate grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 -S 08P x0SG

Part No.: 41.427.x038.4 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 2x 0.75 mm², ~50/-120 V, 6 A, length: x m, pebble grey**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 2-pole, 0.75 mm², with locking, male RST08i2, free end (ultrasonic welded), mechanical/color coding pebble grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I2 -S 08P x0GR

Part No.: 41.427.x038.8 (x corresponds to length in m)

* 1. **Accessories**

**RST® MICRO cover piece IP66/68(3m;2h)/69 for female, 2-/3-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for female parts RST08, 2-/3-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 S VS SW

Part No.: 06.561.5053.1

**RST® MICRO cover piece IP66/68(3m;2h)/69 for male, 2-/3-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for male parts RST08, 2-/3-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 B VS SW

Part No.: 06.563.5153.1

**RST® MICRO Pin wrench for screw terminals**

System RST® MICRO - Pin wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6100.0

**RST® MICRO Hexagonal wrench for screw terminals**

System RST® MICRO - Hexagonal wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6300.0

1. **RST® MICRO - Circular connector system IP66/68(3m;2h)/69 - 3-pole - RST08i3**
	1. **Connector**
		1. **Female with screw connection**

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 SW

Part No.: 41.031.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 SW

Part No.: 4L.031.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 BL

Part No.: 41.031.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 BL

Part No.: 4L.031.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 SG

Part No.: 41.031.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 SG

Part No.: 4L.031.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 GR

Part No.: 41.031.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 ZR1 GR

Part No.: 4L.031.3041.8

* + 1. **Male with crew connection**

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 SW

Part No.: 41.032.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 SW

Part No.: 4L.032.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 BL

Part No.: 41.032.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 BL

Part No.: 4L.032.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 SG

Part No.: 41.032.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 SG

Part No.: 4L.032.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 GR

Part No.: 41.032.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 3-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 4.0 - 7.0 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 ZR1 GR

Part No.: 4L.032.3041.8

* 1. **Device connector M14**
		1. **Female with screw connection**

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 SW

Part No.: 41.031.4053.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 SW

Part No.: 4L.031.4053.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 BL

Part No.: 41.031.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 BL

Part No.: 4L.031.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 SG

Part No.: 41.031.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 SG

Part No.: 4L.031.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 GR

Part No.: 41.031.4041.8

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, female, 3-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, female, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S B1 M00 GR

Part No.: 4L.031.4041.8

* + 1. **Male with crew connection**

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 SW

Part No.: 41.032.4053.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 SW

Part No.: 4L.032.4053.1

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 BL

Part No.: 41.032.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 BL

Part No.: 4L.032.4043.9

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 SG

Part No.: 41.032.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 SG

Part No.: 4L.032.4041.4

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 GR

Part No.: 41.032.4041.8

**RST® MICRO device connector M14, IP66/68(3m;2h)/69, male, 3-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, male, 3-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I3S S1 M00 GR

Part No.: 4L.032.4041.8

* 1. **Distribution block**

**RST® distribution block, IP66/68(3 m; 2 h)/69, 2-pole, 1 input, 2 outputs, with mounting option, 250/400 V, 8 A, black**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 3-pole, with mounting option on distributor mounting plate, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 2P1 F VG SW

Part No.: 4L.030.1143.1

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 2 outputs, with mounting option, 250/400 V, 8 A, light blue**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 3-pole, with mounting option on distributor mounting plate, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 2P1 F VG BL

Part No.: 4L.030.1143.9

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 2 outputs, with mounting option, ~50/120 V, 8 A, slate grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 3-pole, with mounting option on distributor mounting plate, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 2P1 F VG SG

Part No.: 4L.030.1141.4

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 2 outputs, series connection, with mounting option, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 2 outputs, 3-pole, series connection, with mounting option on distributor mounting plate, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 2, series connection

Halogen-free: yes

Dimension: 37x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 2P1 F VG SG

Part No.: 4L.030.1341.8

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 3 outputs, with mounting option, 250/400 V, 8 A, black**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 3-pole, with mounting option on distributor mounting plate, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 3P1 F VG SW

Part No.: 4L.030.0143.1

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 3 outputs, with mounting option, 250/400 V, 8 A, light blue**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 3-pole, with mounting option on distributor mounting plate, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 3P1 F VG BL

Part No.: 4L.030.0143.9

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 3 outputs, with mounting option, ~50/120 V, 8 A, slate grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 3-pole, with mounting option on distributor mounting plate, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 3P1 F VG SG

Part No.: 4L.030.0141.4

**RST® distribution block, IP66/68(3 m; 2 h)/69, 3-pole, 1 input, 3 outputs, series connection, with mounting option, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - distribution block for circular connector IP66/68(3 m; 2 h)/69, 1 input, 3 outputs, 3-pole, series connection, with mounting option on distributor mounting plate, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: IP66/68(3 m; 2 h)/69

Housing material: PA66, V2

Sealing material: NBR

Input: 1

Outputs: 3, series connection

Halogen-free: yes

Dimension: 47x50.6x22.8 mm

Brand: Wieland Electric GmbH

Type: RST08I3B 3P1 F VG SG

Part No.: 4L.030.0341.8

* 1. **Cable assemblies**
		1. **Cable assemblies, 0.75 mm², containing halogen**

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 3x 0.75 mm², 250/400 V, 6 A, length: x m, black**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, male RST08i3, female RST08i3, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 BS 08P x0SW

Part No.: 41.437.x030.1 (x corresponds to length in m)

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 3x 0.75 mm², 250/400 V, 6 A, length: x m, with contact seal, black**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, with contact seal, male RST08i3, female RST08i3, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 BS 08P x0SW

Part No.: 4L.437.x030.1 (x corresponds to length in m)

**RST® MICRO extension cable IP66/68(3m;2h)/69, female, male, 3x 0.75 mm², ~50/-120 V, 6 A, length: x m, pebble grey**

System RST® MICRO - assembled H05RN-F extension cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, male RST08i3, female RST08i3, mechanical/color coding pebble grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 BS 08P x0GR

Part No.: 41.437.x032.8 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 3x 0.75 mm², 250/400 V, 6 A, length: x m, black**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, female RST08i3, free end (ultrasonic welded), mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 B- 08P x0SW

Part No.: 41.437.x033.1 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 3x 0.75 mm², 250/400 V, 6 A, length: x m, with contact seal, black**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, with contact seal, female RST08i3, free end (ultrasonic welded), mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 B- 08P x0SW

Part No.: 4L.437.x033.1 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, female, free end, 3x 0.75 mm², ~50/-120 V, 6 A, length: x m, pebble grey**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, female RST08i3, free end (ultrasonic welded), mechanical/color coding pebble grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 B- 08P x0GR

Part No.: 41.437.x037.8 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 3x 0.75 mm², 250/400 V, 6 A, length: x m, black**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, male RST08i3, free end (ultrasonic welded), mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 -S 08P x0SW

Part No.: 41.437.x034.1 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 3x 0.75 mm², 250/400 V, 6 A, length: x m, with contact seal, black**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, with contact seal, male RST08i3, free end (ultrasonic welded), mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 -S 08P x0SW

Part No.: 4L.437.x034.1 (x corresponds to length in m)

**RST® MICRO connection cable IP66/68(3m;2h)/69, male, free end, 3x 0.75 mm², ~50/-120 V, 6 A, length: x m, pebble grey**

System RST® MICRO - assembled H05RN-F connection cable IP66/68(3m;2h)/69, 3-pole, 0.75 mm², with locking, male RST08i3, free end (ultrasonic welded), mechanical/color coding pebble grey.

Rated voltage: ~50/-120 V

Rated current: 6 A

Type of protection: IP66/68(3m;2h)/69

Cable type: H05RN-F

Cable color: black

Halogen-free: no

Length: x m

Brand: Wieland Electric GmbH

Type: RST08I3 -S 08P x0GR

Part No.: 41.437.x038.8 (x corresponds to length in m)

* 1. **Accessories**

**RST® MICRO cover piece IP66/68(3m;2h)/69 for female, 2-/3-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for female parts RST08, 2-/3-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 S VS SW

Part No.: 06.561.5053.1

**RST® MICRO cover piece IP66/68(3m;2h)/69 for male, 2-/3-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for male parts RST08, 2-/3-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 B VS SW

Part No.: 06.563.5153.1

**RST® MICRO Pin wrench for screw terminals**

System RST® MICRO - Pin wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6100.0

**RST® MICRO Hexagonal wrench for screw terminals**

System RST® MICRO - Hexagonal wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6300.0

1. **RST® MICRO - Circular connector system IP66/68(3m;2h)/69 - 4-pole - RST08i4**
	1. **Connector**
		1. **Female with screw connection**

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 SW

Part No.: 41.041.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 SW

Part No.: 4L.041.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 BL

Part No.: 41.041.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 BL

Part No.: 4L.041.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 GR

Part No.: 41.041.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 GR

Part No.: 4L.041.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 SG

Part No.: 41.041.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 ZR1 SG

Part No.: 4L.041.3041.4

* + 1. **Male with crew connection**

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 SW

Part No.: 41.042.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 SW

Part No.: 4L.042.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 BL

Part No.: 41.042.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 BL

Part No.: 4L.042.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 GR

Part No.: 41.042.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 GR

Part No.: 4L.042.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 SG

Part No.: 41.042.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 4-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 ZR1 SG

Part No.: 4L.042.3041.4

* 1. **Device connector M16**
		1. **Female with screw connection**

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 SW

Part No.: 41.041.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 SW

Part No.: 4L.041.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 BL

Part No.: 41.041.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 BL

Part No.: 4L.041.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 GR

Part No.: 41.041.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 GR

Part No.: 4L.041.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 SG

Part No.: 41.041.4041.4

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 4-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, female, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S B1 M00 SG

Part No.: 4L.041.4041.4

* + 1. **Male with crew connection**

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 SW

Part No.: 41.042.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, PE, 2/N, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 SW

Part No.: 4L.042.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 BL

Part No.: 41.042.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 BL

Part No.: 4L.042.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 GR

Part No.: 41.042.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 GR

Part No.: 4L.042.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 SG

Part No.: 41.042.4041.4

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 4-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, male, 4-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I4S S1 M00 SG

Part No.: 4L.042.4041.4

* 1. **Accessories**

**RST® MICRO cover piece IP66/68(3m;2h)/69 for female, 4-/5-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for female parts RST08, 4-/5-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 S VS SW

Part No.: 06.564.1553.1

**RST® MICRO cover piece IP66/68(3m;2h)/69 for male, 4-/5-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for male parts RST08, 4-/5-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 B VS SW

Part No.: 06.564.1653.1

**RST® MICRO Pin wrench for screw terminals**

System RST® MICRO - Pin wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6100.0

**RST® MICRO Hexagonal wrench for screw terminals**

System RST® MICRO - Hexagonal wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6300.0

1. **RST® MICRO - Circular connector system IP66/68(3m;2h)/69 - 5-pole - RST08i5**
	1. **Connector**
		1. **Female with screw connection**

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 SW

Part No.: 41.051.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 SW

Part No.: 4L.051.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 BL

Part No.: 41.051.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 BL

Part No.: 4L.051.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 GR

Part No.: 41.051.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 GR

Part No.: 4L.051.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 SG

Part No.: 41.051.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, female, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 ZR1 SG

Part No.: 4L.051.3041.4

* + 1. **Male with crew connection**

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 SW

Part No.: 41.052.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 SW

Part No.: 4L.052.3053.1

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 BL

Part No.: 41.052.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 BL

Part No.: 4L.052.3043.9

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 GR

Part No.: 41.052.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 GR

Part No.: 4L.052.3041.8

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 SG

Part No.: 41.052.3041.4

**RST®** **Circular connector, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Circular connector with type of protection IP66/68(3m;2h)/69, male, 5-pole, turned contacts with screw connection, with contact seal, very compact housing with strain relief, field assembly, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Cable diameter: 5.0 - 10.6 mm

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 ZR1 SG

Part No.: 4L.052.3041.4

* 1. **Device connector M16**
		1. **Female with screw connection**

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 SW

Part No.: 41.051.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 SW

Part No.: 4L.051.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 BL

Part No.: 41.051.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 BL

Part No.: 4L.051.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 GR

Part No.: 41.051.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 GR

Part No.: 4L.051.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 SG

Part No.: 41.051.4041.4

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, female, 5-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, female, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S B1 M00 SG

Part No.: 4L.051.4041.4

* + 1. **Male with crew connection**

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, black**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 SW

Part No.: 41.052.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, with contact seal, black**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Wall thicknesses: up to 8 mm

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 SW

Part No.: 4L.052.4053.1

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, light blue**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 BL

Part No.: 41.052.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, 250/400 V, 8 A, with contact seal, light blue**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding light blue.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2/N, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 BL

Part No.: 4L.052.4043.9

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, pebble grey**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 GR

Part No.: 41.052.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, with contact seal, pebble grey**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding pebble grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, PE

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 GR

Part No.: 4L.052.4041.8

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, slate grey**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 SG

Part No.: 41.052.4041.4

**RST® MICRO device connector M16, IP66/68(3m;2h)/69, male, 5-pole, ~50/120 V, 8 A, with contact seal, slate grey**

System RST® MICRO - Device connector, male, 5-pole, turned contacts with screw connection, with contact seal, fastening screw from inside, mechanical/color coding slate grey.

Rated voltage: 250/400 V

Rated current: 8 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/68(3m;2h)/69

Rated cross-section (single-stranded): 0.2 - 1.0 mm²

Rated cross-section (fine-stranded): 0.22 - 1.0 mm²

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Connection per pole: 1

Marking: 1, 2, 3, 4, 5

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08I5S S1 M00 SG

Part No.: 4L.052.4041.4

* 1. **Accessories**

**RST® MICRO cover piece IP66/68(3m;2h)/69 for female, 4-/5-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for female parts RST08, 4-/5-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 S VS SW

Part No.: 06.564.1553.1

**RST® MICRO cover piece IP66/68(3m;2h)/69 for male, 4-/5-pole, captive against loss, black**

System RST® MICRO - Cover piece IP66/68(3m;2h)/69 for male parts RST08, 4-/5-pole, with mounting strap for snapping on, black.

Housing material: Polyamide, halogen-free, V0, f1

Seal material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST08 B VS SW

Part No.: 06.564.1653.1

**RST® MICRO Pin wrench for screw terminals**

System RST® MICRO - Pin wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6100.0

**RST® MICRO Hexagonal wrench for screw terminals**

System RST® MICRO - Hexagonal wrench for RST® MICRO screw terminals.

Brand: Wieland Electric GmbH

Type: RST08 S

Part No.: 06.502.6300.0

06.502.6100.0 24, 46, 62, 78

06.502.6300.0 24, 46, 62, 78

06.563.1553.1 62, 78

06.563.5053.1 24, 46

06.563.5153.1 24, 46

06.564.1653.1 62, 78

41.021.3041.4 4

41.021.3041.8 4

41.021.3043.1 2

41.021.3043.9 3

41.021.4041.4 11

41.021.4041.8 12

41.021.4043.1 10

41.021.4043.9 11

41.022.3041.4 7

41.022.3041.8 8

41.022.3043.1 6

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