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1. **RST® POWER - Circular connector system IP66/67/69K - 4-pole - RST50i4**
   1. **Connector**
      1. **Cable diameter 15-25 mm**
         1. **Female with screw connection**

**RST®** **circular connector, IP66/67/69K, female, 4-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, female, 4-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 15 - 25 mm

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S B1 ZR5 S SW

Part No.: 97.041.4053.1

* + - 1. **Male with screw connection**

**RST®** **circular connector, IP66/67/69K, male, 4-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, male, 4-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 15 - 25 mm

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S S1 ZR5 S SW

Part No.: 97.042.4053.1

* + 1. **Cable diameter 20-32 mm**
       1. **Female with screw connection**

**RST®** **circular connector, IP66/67/69K, female, 4-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, female, 4-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 20 - 32 mm

Cable gland: M40

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S B1 ZR6 S SW

Part No.: 97.041.4253.1

* + - 1. **Male with screw connection**

**RST®** **circular connector, IP66/67/69K, male, 4-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, male, 4-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 20 - 32 mm

Cable gland: M40

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S S1 ZR6 S SW

Part No.: 97.042.4253.1

* 1. **Device connector**
     1. **M32**
        1. **Female with screw connection**

**RST®** **Device connector, IP66/67/69K, female, 4-pole, 250/400 V, 50 A, fixed in position**

System RST® POWER - Device connector with type of protection IP66/67/69K, female, 4-pole, turned contacts with screw connection fixed in position, compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S B1 ZM02V SW

Part No.: 97.041.5553.1

**RST®** **Device connector, IP66/67/69K, female, 4-pole, 250/400 V, 50 A**

System RST® POWER - Device connector with type of protection IP66/67/69K, female, 4-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S B1 M02V SW

Part No.: 97.041.5053.1

* + - 1. **Male with screw connection**

**RST®** **Device connector, IP66/67/69K, male, 4-pole, 250/400 V, 50 A, fixed in position**

System RST® POWER - Device connector with type of protection IP66/67/69K, male, 4-pole, turned contacts with screw connection fixed in position, compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S S1 ZM02V SW

Part No.: 97.042.5553.1

**RST®** **Device connector, IP66/67/69K, male, 4-pole, 250/400 V, 50 A**

System RST® POWER - Device connector with type of protection IP66/67/69K, male, 4-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I4S S1 M02V SW

Part No.: 97.042.5053.1

* 1. **Accessories**

**RST® cover IP66/67/69K for female/male, 4-5-pole, black**

System RST® POWER - Cover IP66/67/69K for female/male parts RST50i4 and RST50i5, black.

Housing material: PA66, V2

Sealing material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50 VS SW

Part No.: Z5.567.5653.0

**RST®** **adapter ring, 40 mm**

System RST® POWER - Adapter ring for fixing the device connector inside 40 mm knock-outs, black.

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50

Part No.: 05.568.1853.0

1. **RST® POWER - Circular connector system IP66/67/69K - 5-pole - RST50i5**
   1. **Connector**
      1. **Cable diameter 15-25 mm**
         1. **Female with screw connection**

**RST®** **circular connector, IP66/67/69K, female, 5-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, female, 5-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 15 - 25 mm

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S B1 ZR5 S SW

Part No.: 97.051.4053.1

* + - 1. **Male with screw connection**

**RST®** **circular connector, IP66/67/69K, male, 5-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, male, 5-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 15 - 25 mm

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S S1 ZR5 S SW

Part No.: 97.052.4053.1

* + 1. **Cable diameter 20-32 mm**
       1. **Female with screw connection**

**RST®** **circular connector, IP66/67/69K, female, 5-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, female, 5-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 20 - 32 mm

Cable gland: M40

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S B1 ZR6 S SW

Part No.: 97.051.4253.1

* + - 1. **Male with screw connection**

**RST®** **circular connector, IP66/67/69K, male, 5-pole, 250/400 V, 50 A**

System RST® POWER - Circular connector with type of protection IP66/67/69K, male, 5-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section (solid/stranded): 4.0 - 6.0 mm²

Terminal cross-section (flexible wires): 4.0 - 16.0 mm²

Cable diameter: 20 - 32 mm

Cable gland: M40

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S S1 ZR6 S SW

Part No.: 97.052.4253.1

* 1. **Device connector**
     1. **M32**
        1. **Female with screw connection**

**RST®** **Device connector, IP66/67/69K, female, 5-pole, 250/400 V, 50 A, fixed in position**

System RST® POWER - Device connector with type of protection IP66/67/69K, female, 5-pole, turned contacts with screw connection fixed in position, compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S B1 ZM02V SW

Part No.: 97.051.5553.1

**RST®** **Device connector, IP66/67/69K, female, 5-pole, 250/400 V, 50 A**

System RST® POWER - Device connector with type of protection IP66/67/69K, female, 5-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S B1 M02V SW

Part No.: 97.051.5053.1

* + - 1. **Male with screw connection**

**RST®** **Device connector, IP66/67/69K, male, 5-pole, 250/400 V, 50 A, fixed in position**

System RST® POWER - Device connector with type of protection IP66/67/69K, male, 5-pole, turned contacts with screw connection fixed in position, compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S S1 ZM02V SW

Part No.: 97.052.5553.1

**RST®** **Device connector, IP66/67/69K, male, 5-pole, 250/400 V, 50 A**

System RST® POWER - Device connector with type of protection IP66/67/69K, male, 5-pole, turned contacts with screw connection compact housing with strain relief, field assembly, mechanical/color coding black.

Rated voltage: 250/400 V

Rated current: 50 A

Rated impulse voltage: 4 kV

Type of protection: up to IP66/67/69K

Terminal cross-section: 4.0 - 16.0 mm²

Cable gland: M32

Housing material: PA66, V2

Sealing material: NBR

Connections per pole: 1

Marking: PE, 1, 2, 3, N

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50I5S S1 M02V SW

Part No.: 97.052.5053.1

* 1. **Accessories**

**RST® Cover IP66/67/69K for female/male, 4-5-pole, black**

System RST® POWER - Cover IP66/67/69K for female/male parts RST50i4 and RST50i5, black.

Housing material: PA66, V2

Sealing material: NBR

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50 VS SW

Part No.: Z5.567.5653.0

**RST®** **adapter ring, 40 mm**

System RST® POWER - Adapter ring for fixing the device connector inside 40 mm knock-outs, black.

Halogen-free: yes

Brand: Wieland Electric GmbH

Type: RST50

Part No.: 05.568.1853.0

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