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PRESS INFORMATION

WIELAND ELECTRIC AND PR ELECTRONICS JOIN FORCES AT SAFETY SOLUTIONS

SAFE SIGNAL PROCESSING IN THE FOCUS OF COOPERATION

Wieland Electric and the Danish technology company PR electronics have agreed on a cooperation which includes close collaboration in the field of safe analogue value processing and will be officially launched at SPS 2019. As one of the leading specialists for signal processing devices, PR electronics is perfectly complementing Wieland Electric's safety portfolio with its field devices. This applies in particular to the samos® Pro Compact safety controller and its new analog input modules, whose range of applications is significantly expanded in combination with the transmitters, thermocouples, signal doublers and communication units from PR electronics.

As part of its solutions business, Wieland will offer the signal processing devices together with its safety controller, for example to be able to operate ATEX applications. The correspondingly certified field devices from PR electronics are able to convert ATEX signals in such a way that they can communicate with the samos® Pro Compact. "By cooperating with PR electronics, we can offer a complete package for safe analog value processing and, of course, open up new markets," explains Markus Kick, Global Business Development Manager Combustion Technology at Wieland Electric. A safe doubling of signals or handling thermocouples and ohmic inputs will also be possible in the future. A further advantage results from the configuration displays of PR electronics, which not only allow process value monitoring via the built-in display, but also data transmission into the cloud and thus online visualization thanks to their Modbus RTU interface.

About PR electronics

PR electronics is a fast growing company designing and producing signal conditioning (interface) devices for the process industry within temperature, I.S. interfaces, panel meters and signal conditioners. The integrated development and manufacturing hub is located at the headquarters in Aarhus, Denmark, while the products are sold through 9 sales subsidiaries and more than 40 distributors worldwide. PR electronics is driven by engineers with passion for great process instrumentation, an ambitious growth strategy and an entrepreneurial mindset energized by getting Danish produced, high precision/quality technology designed into process control applications worldwide.

IMAGE MATERIAL



Cooperation in the field of safe analog value processing: Markus Kick (on the left), Global Business Development Manager Combustion Technology at Wieland Electric, and Christian Gräßl, Area Sales Engineer at PR electronics.



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ABOUT WIELAND ELECTRIC

Wieland Electric, founded in Bamberg in 1910, is the inventor of safe electrical connection technology. Today, the family-owned company is one of the leading suppliers of safety and automation technology and has been the global market leader in the field of pluggable electrical installations for building technology for over 30 years.

Wieland Electric assists customers with on-site support all over the world as a capable service partner and solution provider. This is possible thanks to around 1,600 employees and subsidiaries as well as sales organizations in over 70 countries. In addition to Wieland Electric GmbH, STOCKO Contact GmbH & Co. KG has belonged to Wieland Holding since 1998.

The core industries of the company are machine building, wind power, and building and lighting technology. The broad portfolio includes components, products, and solutions for electrical installation, connection technology, power distribution, safety technology, and the control cabinet. In addition, Wieland Electric offers an extensive service and training program. With cross-industry experience, great product diversity, and numerous service offerings, the company has consistently developed from a component supplier into a solution provider in recent years.

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