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**Acquire short signals reliably**

Sensors provide very short signals in specific areas of application, including in conveying technology. With the new logic pulse expansion module from the PLC relay range by Phoenix Contact, pulses> 0.1 ms can be reliably acquired and expanded to 10...2550 ms.

The function can be set via DIP switches. In doing so, the input and output signals are electrically isolated from each other as well. The module can be triggered again during the current pulse expansion module. With a width of 6.2 mm, the pulse expansion modules benefit from a compact, space-saving housing.

Furthermore, the PLC-Interface product line provides a comprehensive selection of plug-in relays and solid-state relays, plus a complete range of accessories. The modules are available

with either screw connection or push-in technology. Together with the system cabling from Phoenix Contact, the relays enable integrated wiring from the controller to the sensor/actuator level, which can be plugged in simply and conveniently.

Ends

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