

Solutions for The Future



Together with our customers and partners, we design solutions for the future using trend-setting connection and automation technology. Whether in transportation infrastructure, electromobility, water/wastewater, regenerative energies and intelligent supply networks, or energy-efficient machine building and systems manufacturing, Phoenix Contact produces components, systems, and solutions designed for the future.

We pride ourselves in adapting to technological developments and the associated changes in society. With almost 100 years of experience in the fields of machine building and automation, we are working on tomorrow's intelligent production today.

	PRODUCT LINE/DESCRIPTION	PART NUMBER
	<p>RELAY MODULE - PLC-RSC-24DC/21/EX</p> <p>PLC-INTERFACE, consisting of DIN-rail-mountable basic terminal block in 6.2 mm with option of screw or Push-in connection and plug-in miniature relay with 6 A power contact, 1 changeover contact, 24 V DC input voltage. Approved according to ATEX/IECEX (Zone 2) and Ex Zone Class I, Div. 2.</p>	<ul style="list-style-type: none"> • 2909524 (screw) • 2909528 (PT)
	<p>RELAY MODULE - PLC-RSC-24DC/21HC/EX</p> <p>PLC-INTERFACE, consisting of DIN-rail-mountable basic terminal block in 14 mm with option of screw or Push-in connection and plug-in relay with 10 A power contact, 1 changeover contact, 24 V DC input voltage. Approved according to ATEX/IECEX (Zone 2) and Ex Zone Class I, Div. 2.</p>	<ul style="list-style-type: none"> • 2909519 (screw) • 2909532 (PT)
	<p>RELAY MODULE - PLC-RSC-24DC/21-21/EX</p> <p>PLC-INTERFACE, consisting of DIN-rail-mountable basic terminal block in 14 mm with option of screw or Push-in connection and plug-in relay with power contact, 2 changeover contacts, 24 V DC input voltage. Approved according to ATEX/IECEX (Zone 2) and Ex Zone Class I, Div. 2.</p>	<ul style="list-style-type: none"> • 2909509 (screw) • 2909514 (PT)

PRODUCT LINE/DESCRIPTION

PART NUMBER



**SIGNAL CONDITIONER
MINI MCR-2-UI-UI**

3-way signal conditioner with plug-in connection technology and calibrated measuring range changeover for the electrical isolation of unipolar and bipolar analog signals. Input/output configurable via DIP switch. Screw connection technology, standard configuration.

- 2902037



**THERMOCOUPLE MEASURING TRANSDUCER
MINI MCR-2-TC-UI**

Configurable temperature transducer with plug-in connection technology for connecting thermocouples. Configurable via DIP switch or software. Screw connection technology, standard configuration.

- 2902055



**SIGNAL DUPLICATOR
MINI MCR-2-UNI-UI-2UI**

Universally configurable 4-way signal duplicator, with plug-in connection technology for the electrical isolation and duplication of analog signals. Configurable via DIP switch or software. Screw connection technology, standard configuration.

- 2905026



**LOOP-POWERED ISOLATORS
MINI MCR-2-UI-I-OLP**

Output loop-powered 2-way isolator with plug-in connection technology for the electrical isolation of unipolar and bipolar analog signals. Input configurable via DIP switch. Screw connection technology, standard configuration.

- 2902061