

Coupling relay - PSR-PC40-2NO-1DO-24DC-SP - 2700589

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Coupling relay for SIL 3 high and low-demand applications, couples digital output signals to the I/O, 2 enabling current paths, 1 digital signal output, safe state off applications, test pulse filter, pluggable Push-in terminal block

The figure shows a version with a screw connection

Your advantages

- ✓ Up to SIL 3 in accordance with IEC 61508
- ✓ Forcibly guided contacts according to EN 50205
- ✓ Easy proof test according to IEC 61508 thanks to integrated signal contact
- ✓ Approved for Class I, Zone 2 applications
- ✓ Low housing width of just 12.5 mm
- ✓ Manually monitored and automatic activation in a single device
- ✓ Self-regulation with device-internal lock
- ✓ Long service life thanks to filtering of controller test pulses
- ✓ 2 enabling current paths, 1 digital signal output
- ✓ Couples digital output signals from failsafe controllers to I/O devices (valves, etc.) for electrical isolation and power adaptation
- ✓ Corrosion protection through protective coating on the PCB



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 916141
GTIN	4046356916141
Weight per Piece (excluding packing)	200.000 g
Custom tariff number	85364900
Country of origin	Germany

