

Coupling relay - PSR-PC20-1NO-1NC-24DC-SP - 2700578

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Coupling relay for SIL 3 high- and low-demand applications, couples digital output signals to the periphery, 1 enabling current path, 1 confirmation current path, 1 digital signal output, safe state off applications, test pulse filter, TBUS connection, 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
- ✓ Enabling current path protected via internal fuse as an option
- ✓ Long service life thanks to filtering of controller test pulses
- ✓ 1 enabling current path, 1 digital signal output, 1 diagnostic current path
- ✓ 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 916400
GTIN	4046356916400
Weight per Piece (excluding packing)	160.000 g
Custom tariff number	85364900
Country of origin	Germany

