

## Coupling relay - PSR-PS40-1NO-1DO-24DC-SC - 2700398

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

### 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 6.8 mm
- ✓ Long service life thanks to filtering of controller test pulses
- ✓ 1 enabling current path, 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
- ✓ Self-regulation with device-internal lock
- ✓ Manually monitored and automatic activation in a single device



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 912884
GTIN	4046356912884
Weight per Piece (excluding packing)	140.000 g
Custom tariff number	85364900
Country of origin	Germany