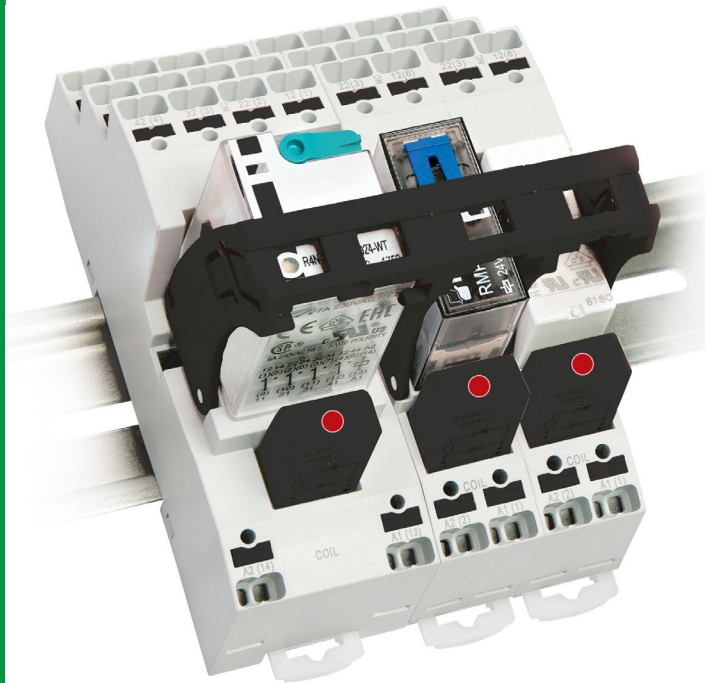


PPRS

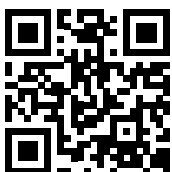
Push-in relay socket



PPRS relay sockets with push-in connection are available with two or four CO contacts. The relay sockets are designed for a rated voltage of 300 V. They can be combined with relays and the appropriate insert modules or status displays. In order to guarantee that the relay is mechanically snug in the frame, a relay holding clamp can be mounted.

Features:

- **Convenient, tool-free push-in connection**
- **Sockets for 1CO, 2CO oder 4CO relays**
- **One test pick-off option per connection**
- **Easy mounting of a marker in the holding clamp**
- **Pluggable cross connectors**
- **Simple mounting on DIN rail TS 35, or direct mounting**



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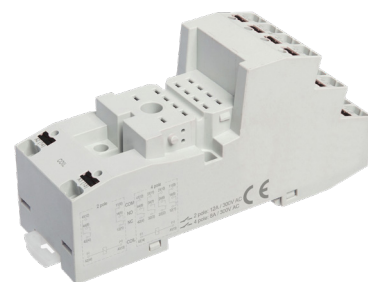
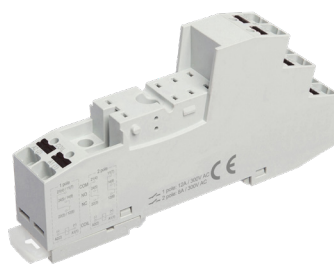
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Our ideas – your advantages

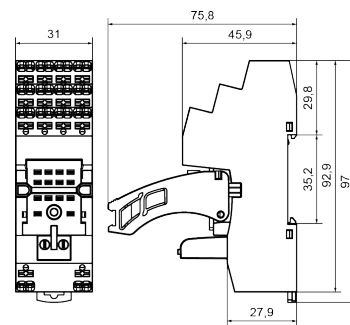
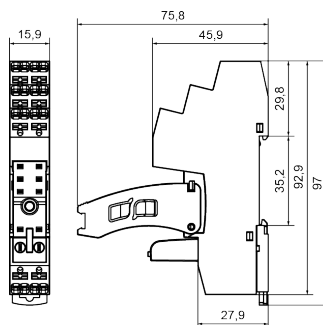
Push-in relay socket PPRS

PPRS 2

PPRS 4



Typ	PPRS 2	PPRS 4
Cat. No.	16503.2	16504.2
Qty.	20	10
Dimensions (L x B x H) with TS 35 x 7,5 mm	97 x 15.9 x 47.4 mm (77.3)*	97 x 31 x 47.4 mm (77.3)*
Dimensions (L x B x H) direct mount	97 x 15.9 x 45.9 mm (75.8)*	97 x 31 x 45.9 mm (75.8)*
Weight	46 g	76 g
General specifications		
Mounting foot for DIN-rail	TS 35	TS 35
Plug-in base for	5 mm Pinning	2.8 mm Fast-on
Connection type	Push-in	Push-in
Screw for direct mount	M3	M3
Technical data		
Rated current	12 A (1 CO) / 8 A (2 CO)	8 A (4 CO)
Rated voltage	300 V	300 V
Dielectric strength coil-contact / contact- contact	5 kV / 3 kV	4 kV / 3 kV
Operating temperature / Storage temperature	-20 to +70 °C / -40 to +85 °C	-20 to +70 °C / -40 to +85 °C
Material enclosure	PA 6.6	PA 6.6
Protection degree enclosure	IP20	IP20
Flammability class acc. UL 94	V-0	V-0
Contamination degree / overvoltage category	3 / III	2 / II
Connection data		
Single wire (solid)	2 x 1.5 mm ²	2 x 1.5 mm ²
Finely-stranded / Finely-stranded (with ferrules acc. to DIN 46228/1)	2 x 1.5 mm ² / 2 x 1 mm ²	2 x 1.5 mm ² / 2 x 1 mm ²
Stripping length	8... 10 mm ²	8... 10 mm ²
Number of cross-connection channels	2 (A1, A2)	2 (A1, A2)
Test pick-off options	8	14
Appropriate relays		
See catalogue Conta-Electronics	PRS 1 L/... PRSXT 1/... PRS 2/... PRSXT 2/...	PRS 4/... PRS 4/... eco
Appropriate insert modules		
See catalogue Conta-Electronics	PRS LED (RD)... PRS LED (GN)... PRS RC	PRS LED (RD)... PRS LED (GN)... PRS RC
Accessories		
Holding clamp	PPRS C2	PPRS C4
Cat. no.	16505.2	16506.2
Qty.	10	10
Cross-connector red	AQI PPRS2/8 RD	AQI PPRS4/8 RD
Cat. no.	16507.9	16508.9
Qty.	10	10
Cross-connector blue	AQI PPRS2/8 BU	AQI PPRS4/8 BU
Cat. no.	16507.5	16508.5
Qty.	10	10
Quick marking MC MM	MC MM 6x10/120 WH	MC MM 6x10/120 WH
Cat. no.	3356.7	3356.7
Qty.	600	600



* = In brackets is height of the socket inclusive the holding clamp