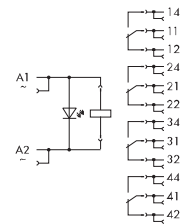
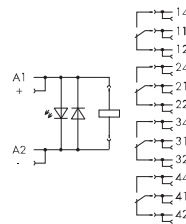


Relay sockets with industrial relay  
Coil voltage: 48 V, 110 V, 220 V DC  
4 changeover contacts

Coil voltage supplements 858-304 model

Relay sockets with industrial relay  
Coil voltage: 24 V, 115 V AC  
4 changeover contacts

Coil voltage supplements 858-508 model



Description	V <sub>N</sub>	I <sub>N</sub>	Item No.	Pack. Unit	V <sub>N</sub>	I <sub>N</sub>	Item No.	Pack. Unit
Relay socket with industrial relay, for DIN 35 rail	48 VDC	18.5 mA	858-305	1	24 VAC	50 mA	858-504	1
	110 VDC	10 mA	858-307	1	115 VAC	10 mA	858-507	1
	220 VDC	4.1 mA	858-308	1				
<b>Technical Data</b>								
	For accessories, see Full Line Catalog INTERFACE ELECTRONIC 2012/2013				For accessories, see Full Line Catalog INTERFACE ELECTRONIC 2012/2013			
<b>Coil:</b>								
Input voltage range	V <sub>N</sub> -20 % ... +10 %				V <sub>N</sub> -20 % ... +10 %			
<b>Contacts:</b>								
Contact material	AgCe				AgCe			
Max. continuous current	5 A				5 A			
Max. make current (resistive) at 10 % OT *	15 A / 4 s				15 A / 4 s			
Max. switching voltage	250 VAC				250 VAC			
Max. switching power (resistive)	1250 VA AC				1250 VA AC			
Recommended minimum load	≥ 100 mA / 12 V AC/DC				≥ 100 mA / 12 V AC/DC			
Pull-in/drop-out/bounce time typ.	25 ms / 25 ms / 4 ms				25 ms / 25 ms / 4 ms			
Mechanical life	20 x 10 <sup>6</sup> switching operations				20 x 10 <sup>6</sup> switching operations			
<b>General specifications:</b>								
Nominal voltage to EN 60664-1	250 V / 2.5 kV / 2				250 V / 2.5 kV / 2			
Dielectric strength, contact-coil (AC, 1 min)	1.5 kV <sub>rms</sub>				1.5 kV <sub>rms</sub>			
Dielectric strength open contact (AC, 1 min)	1 kV <sub>rms</sub>				1 kV <sub>rms</sub>			
Dielectric strength contact-contact (AC, 1 min)	1.5 kV <sub>eff</sub>				1.5 kV <sub>eff</sub>			
Ambient operating temperature at V <sub>N</sub>	-25 °C ... +70 °C				-25 °C ... +70 °C			
Storage temperature	-40 °C ... +80 °C				-40 °C ... +80 °C			
Dimensions (mm) W x H x L	31 x 73 x 97				31 x 73 x 97			
Wire connection	Height from upper-edge of DIN 35 rail				Height from upper-edge of DIN 35 rail			
Cross sections	2 x 0.34 mm <sup>2</sup> ... 2 x 1.5 mm <sup>2</sup> / 1 x 2.5 mm <sup>2</sup> / AWG 22 ... 16				2 x 0.34 mm <sup>2</sup> ... 2 x 1.5 mm <sup>2</sup> / 1 x 2.5 mm <sup>2</sup> / AWG 22 ... 16			
Strip lengths	9 ... 10 mm / 0.37 in				9 ... 10 mm / 0.37 in			
Standards/Specifications	EN 61810-1, EN 60664-1				EN 61810-1, EN 60664-1			
* (OT = On-time)								