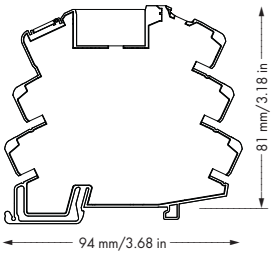
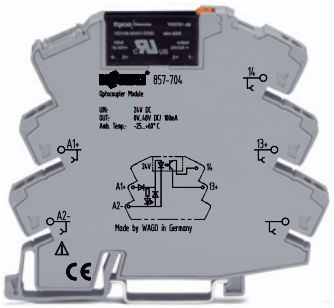
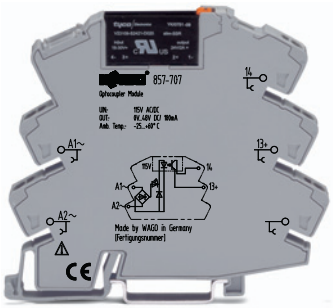
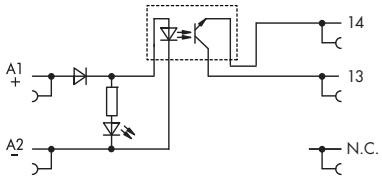
JUMPFLEX® Relay Socket with Solid State Relay

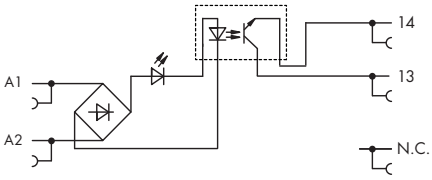
	Solid state relay Input: 24 V DC Output: 0 V ... 48 V DC / 0.1 A	Solid state relay Input: 115 V AC/DC Output: 0 ... 48 V DC / 0.1 A











Description	Item No.	Pack. Unit	Item No.	Pack. Unit
***JUMPFLEX*® relay socket with solid state relay, for DIN 35 rail**	**857-704**	1	**857-707**	1

Technical Data	Accessories see pages 62 ... 63	Accessories see pages 62 ... 63
Control circuit:		
Nominal input voltage (V_N)	24 V DC	115 V AC/DC
Input voltage range	U_N -15 % ... +20 %	U_N -15 % ... +20 %
Nominal input current (I_N)	9 mA	3.1 mA
Load circuit:		
Switching voltage	0 V ... 48 V DC	0 V ... 48 V DC
Peak reverse voltage	54 V	54 V
Max. switching current	0.1 A DC	0.1 A DC
Forward voltage at max. switching current	< 1 V DC	< 1 V DC
Ambient operating temperature	-20 °C ... +60 °C	-20 °C ... +60 °C
Storage temperature	-40 °C ... +70 °C	-40 °C ... +70 °C
Dielectric strength control/switching circuit	2.5 kV	2.5 kV
Dimensions (mm) W x H x L	6 x 81 x 94	6 x 81 x 94
	Height from upper-edge of DIN 35 rail	Height from upper-edge of DIN 35 rail
Wire connection	CAGE CLAMP®S	CAGE CLAMP®S
Cross sections	solid: 0.08 mm² ... 2.5 mm² / AWG 28 ... 12	solid: 0.08 mm² ... 2.5 mm² / AWG 28 ... 12
	fine-stranded: 0.34 mm² ... 2.5 mm² / AWG 22 ... 12	fine-stranded: 0.34 mm² ... 2.5 mm² / AWG 22 ... 12
Stripped lengths	9 ... 10 mm / 0.37 in	9 ... 10 mm / 0.37 in