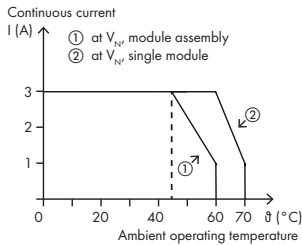
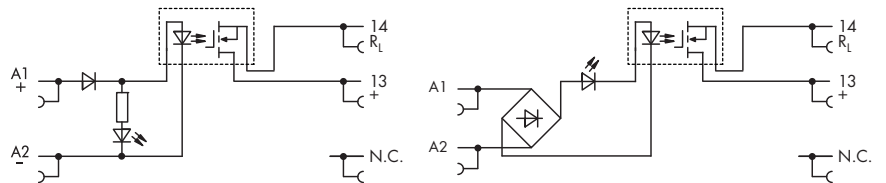


	Solid state relay Input: 24 V DC Output: 0 V ... 24 V DC / 3 A	Solid state relay Input: 115 V AC/DC Output: 0 V ... 24 V DC / 3 A
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Derating



Description	V _N	I _N	Item No.	Pack. Unit	V _N	I _N	Item No.	Pack. Unit
Relay socket with solid state relay, for DIN 35 rail	24VDC	9.2 mA	857-724	1	115V AC/DC	3.9 mA	857-727	1

Technical Data	Accessories see pages 128 ... 130				Accessories see pages 128 ... 130			
Control circuit:								
Input voltage range (low level)			0 V ... 10 V DC				0 V ... 25 V AC/DC	
Input voltage range (high level)			18.8 V ... 31.2 VDC				90 V ... 138 V	
Load circuit:								
Output voltage range			0 V ... 24 V DC				0 V ... 24 V DC	
Max. continuous current			3 ADC				3 ADC	
Max. voltage drop at output			120 mV DC				< 120mV DC	
Reverse voltage transistor/triac			33 V				33 V	
General specifications:								
Dielectric strength, control/load circuit (AC, 1 min)			2.5 kV _{rms}				2.5 kV _{rms}	
Ambient operating temperature			-20 °C ... +70 °C				-20 °C ... +70 °C	
Storage temperature			-40 °C ... +70 °C				-40 °C ... +70 °C	
Dimensions (mm) W x H x L			6 x 81 x 94				6 x 81 x 94	
Wire connection			Height from upper-edge of DIN 35 rail CAGE CLAMP® S				Height from upper-edge of DIN 35 rail CAGE CLAMP® S	
Cross sections			0.34 mm ² ... 2.5 mm ² / AWG 22 ... 12				0.34 mm ² ... 2.5 mm ² / AWG 22 ... 12	
Strip length			9 ... 10 mm / 0.37 in				9 ... 10 mm / 0.37 in	
Standards/specifications			EN 61000-6-2; EN 61000-6-4				EN 61000-6-2; EN 61000-6-4	
Approvals			CE; g; UL 508				CE; UL 508	