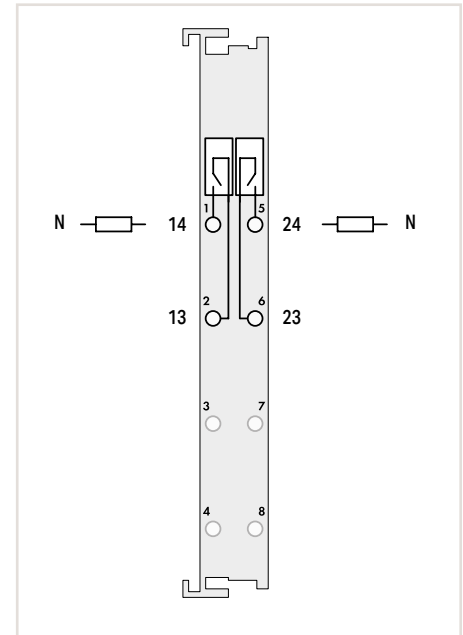
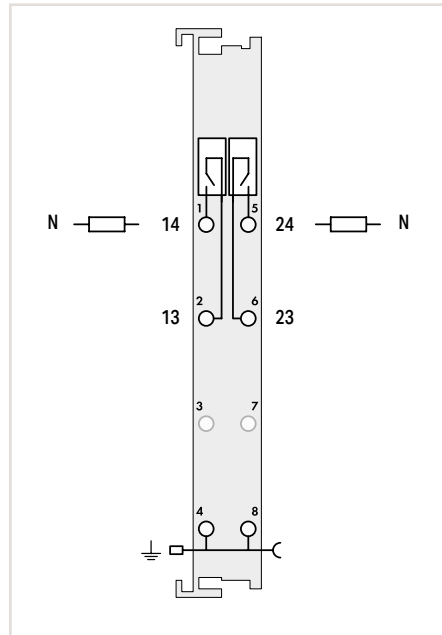


Relay Output; 250 VAC



Figure: 750-513

Figure: 750-513/000-001



Item Description		2-Channel Relay Output; 250 VAC; 2 A; Potential-free; Relay with 2 make contacts		2-Channel Relay Output; 250 VAC; 2 A; Potential-free; Relay with 2 make contacts	
Version		Standard	Pluggable (delivery without connector)	Without power jumper contacts	Without power jumper contacts; Pluggable (delivery without connector)
Item No.		750-513	753-513	750-513/000-001	753-513/000-001
Order Text		2RO; 250 VAC; 2A; Pot-free; Relay2NO	2RO; 250 VAC; 2A; Pot-free; Relay2NO	2RO; 250 VAC; 2A; Pot-free; NC; Relay2NO	2RO; 250 VAC; 2A; Pot-free; NC; Relay2NO
Technical Data					
Pluggable connector			•		•
Number of digital outputs		2		2	
Switching voltage (max.)		250 VAC; 30 VDC		250 VAC; 30 VDC	
Output circuit design		Relay with 2 make contacts		Relay with 2 make contacts	
Output characteristic		Potential-free		Potential-free	
Switching current (max.)		2 A		2 A	
Switching current (min.)		10 mA / 5 VDC		10 mA / 5 VDC	
Actuator connection		1-wire		1-wire	
Switching frequency (max.)		0.5 Hz		0.5 Hz	
Mechanical switching operations (min.)		20 x 10 ⁶		20 x 10 ⁶	
Electrical switching operations (min.)		3 x 10 ⁵		3 x 10 ⁵	
Supply voltage (field)		Transmission of ground potential via power jumper contact			
Current consumption – system supply (5 V)		100 mA		100 mA	
Data width (internal)		2 bits		2 bits	
Isolation		1500 V (system/field)		1500 V (system/field)	
Surrounding air temperature (operation)		0 ... +55 °C		0 ... +55 °C	
Dimensions W x H x D		12 x 69.8 x 100 mm		12 x 69.8 x 100 mm	
Approvals		CE; Marine; OrdLoc/HazLoc; ATEX/IECEX		CE; Marine; OrdLoc/HazLoc; ATEX/IECEX	
Accessories		Item No.		Item No.	
Pluggable connector		753-110		753-110	
Coding keys		753-150		753-150	