

Accessories, 857 Series

Push-in type jumper bar



Commoning



Description		Item No.	Pack. Unit
Push-in type jumper bars, light gray, insulated, 18 A	2-way	859-402	200 (8x25)
	3-way	859-403	200 (8x25)
	4-way	859-404	200 (8x25)
	5-way	859-405	200 (8x25)
	6-way	859-406	100 (4x25)
	7-way	859-407	100 (4x25)
	8-way	859-408	100 (4x25)
	9-way	859-409	100 (4x25)
	10-way	859-410	100 (4x25)
	Item no. suffix for colored push-in type jumper bars	yellow	... /000-029
red		... /000-005	
blue		... /000-006	

WMB Multi marking system



Marking



Description		Item No.	Pack. Unit
WMB Multi marking system	plain	793-501	5 cards
Marking software and printer/plotter see Section 8			
Marking	1 ... 10 (10x)	793-502	5 cards
	11 ... 20 (10x)	793-503	5 cards
	21 ... 30 (10x)	793-504	5 cards
	31 ... 40 (10x)	793-505	5 cards
	41 ... 50 (10x)	793-506	5 cards
	1 ... 50 (2x)	793-566	5 cards
10 strips with 10 markers, white with black printing			

Operating tool



Wire connection

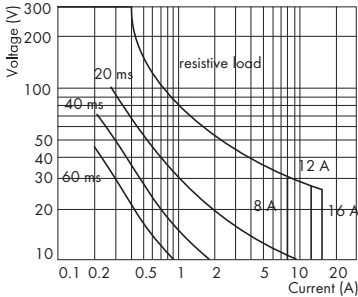


Description		Item No.	Pack. Unit
Operating tool, with partially insulated shaft,	Type 2, blade (3.5 x 0.5) mm	210-720	1

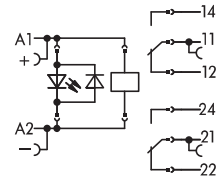
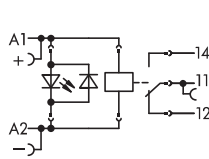
1 Sockets with Miniature Switching Relay

Relay with 1 changeover contact and status indication
 (Relay height: 25 mm)
 Nominal input voltage V_N 24 V DC

Relay with 2 changeover contact and status indication
 (Relay height: 25 mm)
 Nominal input voltage V_N 24 V DC



Load limit curve for 788-324 and 788-528



Description	V_N	I_N	Item No.	Pack. unit	V_N	I_N	Item No.	Pack. unit
Relay sockets with pluggable miniature switching relay, for DIN 35 rail	24 V DC	22 mA	788-324	1	24 V DC	22 mA	788-334	1

Technical Data	Accessories see pages 86 ... 91			Accessories see pages 86 ... 91		
Contact material	AgCdO			AgCdO		
Input voltage range	$V_N \pm 10\%$			$V_N \pm 10\%$		
Max. switching voltage	250 V AC			250 V AC		
Max. continuous current	16 A			2 x 8 A		
Max. make current (resistive) at a 10 % duty cycle	4 s 25 A (AC)			4 s 14 A (AC)		
Max. switching power (resistive)	4 kVA AC, DC see load limit curve			2 x 2 kVA AC, DC see load limit curve		
Max. switching rate with / without load	10 min ⁻¹ / 1200 min ⁻¹			10 min ⁻¹ / 1200 min ⁻¹		
Operating power	500 mW typ.			500 mW typ.		
Pull-in/drop-out/bounce time typ.	8 ms / 2 ms / 4 ms			9 ms / 3 ms / 3 ms		
Nominal operating mode	continuous duty			continuous duty		
Dielectric strength contact-coil	4 kV			4 kV		
Dielectric strength open contact	1 kV			1 kV		
Nominal voltage acc. to VDE 0110 Part 1/4.97, IEC 60664-1	250 V / 4 kV / 3			250 V / 4 kV / 3		
Mechanical life	30 x 10 ⁶ switching operations			20 x 10 ⁶ switching operations		
Degree of protection	IP20			IP20		
Ambient operating temperature	-25 °C ... +50 °C			-25 °C ... +50 °C		
Storage temperature	-40 °C ... +70 °C			-40 °C ... +70 °C		
Dimensions (mm) W x H x L	15 x 64 x 86			15 x 64 x 86		
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		
Stripped lengths	9 ... 10 mm / 0.37 in			9 ... 10 mm / 0.37 in		
Approvals	DIN VDE 0140 part 1, DIN EN 61140; DIN VDE 0160, EN 50178; degree of protection II; UL 508 (max. 40 °C)			DIN VDE 0140 part 1, DIN EN 61140; DIN VDE 0160, EN 50178; degree of protection II; UL 508 (max. 40 °C)		