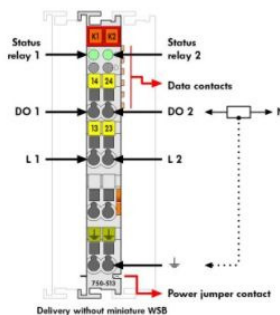


Item no.: 750-513/000-001
 Product description: 2-CHANNEL RELAY OUTPUT MODULE RELAY 2 NO /
 POTENTIAL FREE AC 230 V, DC 30 V WITHOUT POWER
 JUMPER CONTACTS



Packing unit 1 piece

Product group	15 (I/O System)
Number of outputs	2 MAKE CONTACTS
Current consumption max (internal)	100 mA
Switching voltage	AC 250 V / DC 30 V
Switching power	500 VA / 60 W (resistive load) cos j max. =0.4; L/R max = 7 ms
Switching current (max)	AC / DC 2 A
Switching current (min)	AC/DC 10mA / 5V
Max. switching frequency	30 / MIN (AT NOMINAL LOAD)
Pull-in time max.	10 ms
Drop-out time max.	10 ms
Bounce time typ (ms)	1.2 ms
Contact material	SILVER ALLOY
Mechanical life	2 x 10 ⁷ switching operations
Electrical life	3x10 ⁵ SWITCHING OPERATIONS (AC 2 A / 250 V) OR (DC 2 A / 30 V)
Isolation	1.5 kV EFF. (FIELD/SYSTEM), 2.5 kV RATED SURGE VOLTAGE; OVERVOLTAGE CATEGORY III
Internal data width (Bit)	2 Bit
Operating temperature	0 °C ... + 55 °C
Storage temperature	-25 °C ... +85 °C
Relative air humidity	95 %
Vibration resistance	acc. IEC 60068-2-6

Shock resistance
Degree of protection

acc. IEC 60068-2-27
IP 20



EMC immunity to interference	acc. EN 50082-2 (96)
EMC emission of interference	per EN 50081-1 (93)
EMC marine applications - noise proof	gem. Germanischer Lloyd (2003)
EMC marine applications - noise transmission	gem. Germanischer Lloyd (2003)
Conformity marking	CE
Approvals	ATEX
Cross section [mm ²]	0.08 - 2.5 mm ²
Cross section [AWG]	28 - 14 AWG
Connection method	CAGE CLAMP® CONNECTION
Weight	53.5 g
Color	light gray
Height	64 mm
Height	2.52 in
Width	12 mm
Width	0.472 in
Depth	100 mm
Depth	3.937 in
Strip length from	8 mm
Strip length to	9 mm
Strip length	0.33 in
Mounting	TS 35



Item no.	Admission office	Approval no.	Voltage [V]	Current [A]	Cross section [mm ²]
750-513/000-001	GL	59 627 - 08 HH			
750-513/000-001	IECEX	IECEX PTB 07.0064X			
750-513/000-001	KEMA	01 ATEX 1024 X			
750-513/000-001	UL	E175199 Sec.1			
750-513/000-001	UL	E198726 Sec.1			
750-513/000-001	UL DEMKO A/S	DEMKO 08 ATEX 142851 X			

Sorting criteria: admission office - approval number

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Specifications are subject to changes and errors may be expected