Product data sheet Characteristics

LADR0

TeSys D - time delay auxiliary contact block - 1 NO + 1 NC screw clamp terminals



Main

Main		
Range of product	TeSys D TeSys D control relay TeSys F	
Range	TeSys	4
Product or component type	Time delay auxiliary contact block	
Pole contact composition	1 NO + 1 NC	
Connections - terminals	Screw clamp terminals 1 cable 12.5 mm ² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 12.5 mm ² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 12.5 mm ² - cable stiffness: solid - with cable end Screw clamp terminals 1 cable 12.5 mm ² - cable stiffness: solid - without cable end Screw clamp terminals 2 cable 12.5 mm ² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 12.5 mm ² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 12.5 mm ² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 12.5 mm ² - cable stiffness: solid - without cable end Screw clamp terminals 2 cable 12.5 mm ² - cable stiffness: solid - with cable end Screw clamp terminals 2 cable 12.5 mm ² - cable stiffness: solid - with cable end	

Complementary

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Mounting location	Front	etern
[Ui] rated insulation voltage	690 V - conforming to IEC 60947-5-1 600 V - certifications CSA 600 V - certifications UL	not interned as a substitute for and is not to be used for determining suitabi
[Ue] rated operational voltage	690 V AC 25400 Hz	of to h
[Ith] conventional free air thermal current	10 A at <= 60 °C	u si u si u si si si si si si si si si si si si si
Irms rated making capacity	140 A AC conforming to IEC 60947-5-1 250 A DC conforming to IEC 60947-5-1	stitute for
Permissible short-time rating	100 A at 60 °C 1 s 120 A at 60 °C 500 ms 140 A at 60 °C 100 ms	ed as a sub
Protection type	GG fuse <= 10 A rating according to operational current for Ue <= 690 V	ntenc
Associated fuse rating	10 A gG IEC 60947-5-1	not
Mechanical durability	5 Mcycles	
Minimum switching current	5 mA	lentat
Minimum switching voltage	17 V	ocum
Non-overlap time	1.5 ms on de-energisation (no overlap between NC and NO contact) 1.5 ms on energisation (no overlap between NC and NO contact)	Disclaimer - This documentation
Timer type	Off delay)isclaim



Time delay range	0.13 s
Insulation resistance	> 10 MOhm

Environment

Environmental characteristic	Normal environment
Standards	NF C 63-140
	IEC 60947-5-1
	BS 4794
	VDE 0660
	EN 60947-5-1
Product certifications	UL
	CSA
IP degree of protection	IP2x conforming to VDE 0660
Protective treatment	TH conforming to IEC 60068
Ambient air temperature for operation	-560 °C
Ambient air temperature for storage	-6080 °C
Operating altitude	3000 m

Contractual warranty

Warranty period

18 months