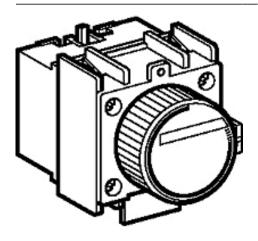
Product datasheet Characteristics

LADT2

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



Main

Main		
Range of product	TeSys F TeSys D	
Range	TeSys	
Product or component type	Time delay auxiliary contact block	
Pole contact composition	1 NO + 1 NC	
Shielding continuity terminal	Without	
Connections - terminals	Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid - without cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid - without cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid - with cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid - with cable end	
Complementary	Facet	

Complementary

Mounting location	Front	<u>.</u> 8
[Ui] rated insulation voltage	690 V - conforming to IEC 60947-5-1 600 V - certifications CSA 600 V - certifications UL	substitute for and
[Ue] rated operational voltage	690 V AC 25400 Hz	sqns
[Ith] conventional free air thermal current	10 A at <= 60 °C	as a
Irms rated making capacity	250 A at <= 690 V DC conforming to IEC 60947-5-1 140 A at <= 690 V AC conforming to IEC 60947-5-1	not intended
Permissible short-time rating	120 A at -560 °C 500 ms 140 A at -560 °C 100 ms 100 A at -560 °C 1 s	documentation is
Protection type	GG fuse <= 10 A rating according to operational current for Ue <= 690 V	
Associated fuse rating	10 A gG IEC 60947-5-1	in
Mechanical durability	5 Mcycles	laimer:

Minimum switching current	5 mA	
Minimum switching voltage	17 V	
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)	
Timer type	On delay	
Time delay range	0.130 s	
Insulation resistance	> 10 MOhm	

Environment

Environmental characteristic	Normal environment
Standards	EN 60947-5-1
	NF C 63-140
	BS 4794
	VDE 0660
	IEC 60947-5-1
Product certifications	CSA
	UL
IP degree of protection	IP2x conforming to VDE 0106
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 without derating in temperature

Contractual warranty

Warranty period	18 months	

