LADR0

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





Main

Range of product	TeSys D TeSys D control relay TeSys F
Range	TeSys
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 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: flexible - without cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid - with cable end Screw clamp terminals 1 cable 12.5 mm² - cable stiffness: solid - 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: flexible - without cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid - with cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid - with cable end Screw clamp terminals 2 cable 12.5 mm² - cable stiffness: solid - without cable end

Complementary

- Complementary	
Mounting location	Front
[Ui] rated insulation voltage	690 V - conforming to IEC 60947-5-1
	600 V - certifications CSA
	600 V - certifications UL
[Ue] rated operational voltage	690 V AC 25400 Hz
[lth] conventional free air thermal current	10 A at <= 60 °C
Irms rated making capacity	140 A AC conforming to IEC 60947-5-1
	250 A DC conforming to IEC 60947-5-1
Permissible short-time rating	100 A at 60 °C 1 s
Č	120 A at 60 °C 500 ms
	140 A at 60 °C 100 ms
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
Mechanical durability	5 Mcycles
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	Off delay
Time delay range	0.13 s
Insulation resistance	> 10 MOhm

Environment

environmental characteristic	Normal environment
standards	BS 4794 EN 60947-5-1 IEC 60947-5-1 NF C 63-140 VDE 0660

product certifications	CSA UL
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

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0719 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

