Product datasheet Characteristics

LA1DY20

TeSys D - auxiliary contact block - 2 NO - screw clamp terminals





Main

Range of product	TeSvs F	
range of product	TeSys D	
	TeSys D control relay	
Range	TeSys	
Device short name	LA1	
Product or component type	Auxiliary contact block	
Auxiliary contacts operation	Instantaneous	
Pole contact composition	2 earth screen continuity poles	
	2 NO (sealed)	
Connections - terminals	Screw clamp terminals 1 cable(s) 12.5 mm²flexible with cable end	
	Screw clamp terminals 1 cable(s) 12.5 mm²flexible without cable end	
	Screw clamp terminals 2 cable(s) 12.5 mm²flexible with cable end	
	Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end	
	Screw clamp terminals 1 cable(s) 12.5 mm²solid	:
	Screw clamp terminals 2 cable(s) 12.5 mm²solid	
Quantity per set	Set of 2	-

Complementary

Main		
Range of product	TeSys F TeSys D TeSys D control relay	
Range	TeSys	
Device short name	LA1	
Product or component type	Auxiliary contact block	
Auxiliary contacts operation	Instantaneous	
Pole contact composition	2 earth screen continuity poles 2 NO (sealed)	
Connections - terminals	Screw clamp terminals 1 cable(s) 12.5 mm²flexible with cable end Screw clamp terminals 1 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible with cable end Screw clamp terminals 2 cable(s) 12.5 mm²flexible without cable end Screw clamp terminals 1 cable(s) 12.5 mm²solid Screw clamp terminals 2 cable(s) 12.5 mm²solid	
Quantity per set	Set of 2	
Complementary		
Mounting location	Front	
[Ui] rated insulation voltage	250 V conforming to IEC 60947-5-1	
[Ue] rated operational voltage	<= 24 V	
Mechanical durability	5 Mcycles	
Minimum switching current	0.3 mA	
Minimum switching voltage	3 V	
Insulation resistance	> 10 MOhm	
Net weight	0.04 kg	
Environment		
Environmental characteristic	Harsh environment	

Environment

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Environmental characteristic	Harsh environment	

Standards	VDE 0660 IEC 60947-5-1
Product certifications	UL CSA
IP degree of protection	IP2x conforming to VDE 0106
Protective treatment	TH conforming to IEC 60068
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-2570 °C

Offer Sustainability

Green Premium product
REACh Declaration
Yes
Compliant EU RoHS Declaration
Yes
Yes
Yes
China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Product Environmental Profile
The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months