



Auxiliary contact block, TeSys Deca, 2NO(sealed), front mounting, screw clamp terminals

LA1DX20

Main

Range	TeSys
Product Name	TeSys Deca
Product Or Component Type	Auxiliary contact block
Device Short Name	LA1
Range Compatibility	TeSys D CAD TeSys D LC1D TeSys F LC1F TeSys F CR1F TeSys Deca CAD TeSys Deca LC1D
Mounting Location	Front
ole Contact Composition 2 NO (sealed)	
Contacts Operation	Instantaneous
[Ue] Rated Operational Voltage	125 V AC for protected contact 30 V DC for protected contact
[le] Rated Operational Current	0.1 A
[Ui] Rated Insulation Voltage	250 V conforming to IEC 60947-5-1
Standards	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5
Product Certifications	CB UL CSA CCC EAC UKCA

Complementary

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Mechanical Durability	5 Mcycles
Minimum Switching Current	1 mA
Minimum Switching Voltage	5 V
Insulation Resistance	> 10 MOhm
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 mm²rigid
	Screw clamp terminals 2 cable(s) 12.5 mm²rigid
Tightening Torque	1.7 N.m - with screwdriver flat Ø 6 mm
	1.7 N.m - with screwdriver Philips No 2
	1.7 N m - with screwdriver pozidriv No.2

Height	48 mm	
Width	44 mm	
Depth	39 mm	
Net Weight	0.04 kg	

Environment

Environmental Characteristic	Harsh environment
Ip Degree Of Protection	IP2X conforming to IEC 60529
Protective Treatment	TH conforming to IEC 60068
Ambient Air Temperature For Storage	-2570 °C
Ambient Air Temperature For Operation	-2570 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.200 cm
Package 1 Width	4.000 cm
Package 1 Length	4.800 cm
Package 1 Weight	52.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	80
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.505 kg



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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations