Product data sheet

Specifications



Current limiter, TeSys U / TeSys GV2, 32A/690V, activation 1kA, Iq 100kA@440V, DIN rail mounting

LA9LB920

Main

Range	TeSys
Range Of Product	TeSys U
	TeSys GV2
Accessory / Separate Part Category	Protection accessory
Product Or Component Type	Current limiting module
Range Compatibility	TeSys TeSys U
	TeSys TeSys GV2
Product Compatibility	LUB
	LU2B
	GV2P
	GV2L
	GV2RT
	GV2ME
	UV2IVIL
Function Of Module	Increasing the breaking capacity of a circuit breaker
Mounting Location	35 mm DIN rail
[le] Rated Operational Current	32 A
[Ith] Conventional Free Air Thermal Current	63 A conforming to IEC 60947-1
Activation Threshold	1000 A
Breaking Capacity	<= 100 kA depending on protective device
[Ue] Rated Operational Voltage	690 V AC 50/60 Hz
[Ui] Rated Insulation Voltage	690 V AC 50/60 Hz conforming to IEC 60947-1

Complementary

Connections - Terminals	Screw clamp terminals 1 x 1.525 mm ² rigid Screw clamp terminals 2 x 1.510 mm ² rigid Screw clamp terminals 1 x 1.525 mm ² flexible without cable end Screw clamp terminals 2 x 1.510 mm ² flexible without cable end Screw clamp terminals 1 x 1.516 mm ² flexible with cable end Screw clamp terminals 2 x 1.54 mm ² flexible with cable end	
Tightening Torque	2.2 N.m	
Net Weight	0.32 kg	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.0 cm
Package 1 Width	8.5 cm

Package 1 Length	15.7 cm
Package 1 Weight	346.9 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	12
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.494 kg

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins