

Product data sheet

Characteristics

LA9LB920

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



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 U TeSys GV2
Product compatibility	LUB LU2B GV2P GV2L GV2RT GV2ME
Function of module	Increasing the breaking capacity of a circuit breaker
Mounting location	35 mm DIN rail
[Ie] 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 1.5...25 mm ² rigid Screw clamp terminals 2 x 1.5...10 mm ² rigid Screw clamp terminals 1 x 1.5...25 mm ² flexible without cable end Screw clamp terminals 2 x 1.5...10 mm ² flexible without cable end Screw clamp terminals 1 x 1.5...16 mm ² flexible with cable end Screw clamp terminals 2 x 1.5...4 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 Weight	346.9 g
Package 1 Height	5 cm
Package 1 width	8.5 cm
Package 1 Length	15.7 cm
Unit Type of Package 2	S02
Number of Units in Package 2	12
Package 2 Weight	4.494 kg

Package 2 Height	15 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
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