## **Product datasheet** Characteristics

## **LA9LB920**

# Current limiter module, TeSys GV2, DIN rail mounting



Accessory / separate pa	art category	Protection accessory
Product or component ty	уре	Current limiting module
Function of module		Increasing the breaking capacity of a circuit breaker
Range compatibility		TeSys GV2

TeSys

Product compatibility	GV2RT GV2ME	
	GV2P GV2L	
Mounting location	35 mm DIN rail	

[Ith] conventional free air thermal	63 A conforming to IEC 60947-1
current	

Operating threshold	1000 A
	40014

Breaking capacity	<= 100 kA depending on protective device
[Ue] rated operational voltage	690 V AC 50/60 Hz

### Complementary

Main Range

Connections - terminals	Screw clamp terminals 1 x 1.525 mm² rigid	
	Screw clamp terminals 2 x 1.510 mm <sup>2</sup> rigid	
	Screw clamp terminals 1 x 1.525 mm² flexible without cable end	
	Screw clamp terminals 2 x 1.510 mm <sup>2</sup> flexible without cable end	
	Screw clamp terminals 1 x 1.516 mm <sup>2</sup> flexible with cable end	
	Screw clamp terminals 2 x 1.54 mm² flexible with cable end	
Tightening torque	2.2 N.m	

Tightening torque	2.2 N.m
Net weight	0.32 kg

#### Offer Sustainability

Accessory / separate part category	Protection accessory	
Product or component type	Current limiting module	
Function of module	Increasing the breaking capacity of a circuit breaker	
Range compatibility	TeSys GV2	
Product compatibility	GV2RT GV2ME GV2P GV2L	
Mounting location	35 mm DIN rail	
[le] rated operational current	32 A	:
[lth] conventional free air thermal current	63 A conforming to IEC 60947-1	:
Operating 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 mm² rigid Screw clamp terminals 2 x 1.510 mm² rigid Screw clamp terminals 1 x 1.525 mm² flexible without cable end Screw clamp terminals 2 x 1.510 mm² flexible without cable end Screw clamp terminals 1 x 1.516 mm² flexible with cable end Screw clamp terminals 2 x 1.54 mm² flexible with cable end	
Tightening torque	2.2 N.m	-
Net weight	0.32 kg	
Offer Sustainability		
REACh Regulation	REACh Declaration	<del></del> -
REACh free of SVHC	Yes	
	Compliant	
EU RoHS Directive	Compliant EU RoHS Declaration	i

Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
WEEE	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