

Product data sheet Characteristics

GV1L3

Current limiter, TeSys GV2, 32A/690V, activation 1.5kA, Iq 100kA@400V, device mounting





Main Range TeSys TeSys GV2 Range of product Accessory / separate Protection accessory part category Product or component Current limiting module TeSys GV2 Range compatibility Product compatibility GV2RT **GV2ME** GV2P GV2L Function of module Increasing the breaking capacity of a circuit breaker Mounting location On top of the circuit breaker [le] rated operational 32 A

current	02 A
[Ith] conventional free air thermal current	63 A conforming to IEC 60947-1
Activation threshold	1500 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 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	0.13 kg

Packing Unite

Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	122 g
Package 1 Height	8.5 cm
Package 1 width	5 cm
Package 1 Length	8 cm
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Weight	3.104 kg
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	[™] REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
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

Current Limiter

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