GV1L3

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





Main Range

Range	TeSys
Range of product	TeSys GV2 TeSys Deca
Accessory / separate part category	Protection accessory
Product or component type	Current limiting module
Range compatibility	TeSys GV2 TeSys Deca
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 current	32 A
[lth] 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 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 mm ² 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 Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	8.5 cm	
Package 1 Width	5.0 cm	
Package 1 Length	8.0 cm	
Package 1 Weight	122.0 g	
Unit Type of Package 2	S01	
Number of Units in Package 2	24	
Package 2 Height	15.0 cm	
Package 2 Width	15.0 cm	
Package 2 Length	40.0 cm	
Package 2 Weight	3.104 kg	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherence in not to be used for determining suitability or inheability of these products for specific user applications. It is the dourn and resting of the products with respect to the relevant specific application or use thereof. It is the duty of any or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
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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