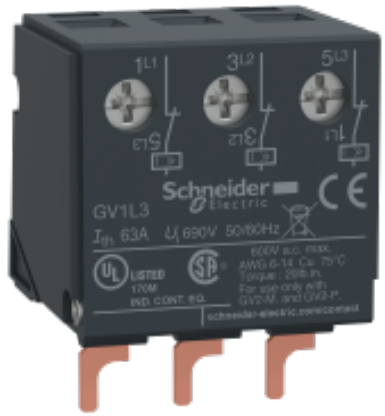
Product data sheet
Characteristics

GV1L3
Current limiter,TeSys Deca Frame 2,32A/690V,activation 1.5kA,at top of GV2ME/ GV2P/GV2RT with screw clamp connections



Main

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
[Ie] rated operational current	32 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 1.5…25 mm² rigid Screw clamp terminals 2 x 1.5…10 mm² rigid Screw clamp terminals 1 x 1.5…25 mm² flexible without cable end Screw clamp terminals 2 x 1.5…10 mm² flexible without cable end Screw clamp terminals 1 x 1.5…16 mm² flexible with cable end Screw clamp terminals 2 x 1.5…4 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

Offer Sustainability

Total lifecycle Carbon footprint	42 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.7913274970007742
Carbon footprint of the manufacturing phase [A1 to A3]	0.8 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.04318814490615565
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.01627033056179283
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	40.392
Carbon footprint of the use phase [B2, B3, B4, B6]	40 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.3460838621846032
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.
Total lifecycle Carbon footprint	42
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxi
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised