Product data sheet
Characteristics

GV1G09
TeSys GV2, TeSys D & TeSys U - terminal block - 3P - from the top



Main

Range	Linergy
Product name	FT
Device short name	GV1G
Product or component type	Terminal block
Accessory / separate part category	Connection accessory
Poles description	3P
Range compatibility	TeSys GV2 TeSys D TeSys K TeSys U TeSys LS1

Complementary

[Ie] rated operational current	63 A
Mounting location	Top
IP degree of protection	IP20 conforming to IEC 60529
[Ui] rated insulation voltage	690 V conforming to IEC 60947-1
Connections - terminals	Screw clamp terminals 1 solid AWG 4 Screw clamp terminals 1 cable(s) 1.5…16 mm² flexible with cable end Screw clamp terminals 1 cable(s) 1.5…16 mm² flexible without cable end Screw clamp terminals 1 cable(s) 1.5…25 mm² solid Screw clamp terminals 2 cable(s) 1.5…4 mm² flexible with cable end Screw clamp terminals 2 cable(s) 1.5…6 mm² solid Screw clamp terminals 2 cable(s) 2.5…4 mm² flexible without cable end Screw clamp terminals 1 flexible AWG 4
Tightening torque	1.7 N.M - on screw clamp terminals 2.2 N.m - on connector
Net weight	0.04 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	48 g
Package 1 Height	4 cm
Package 1 width	5 cm
Package 1 Length	5.5 cm

Offer Sustainability

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

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RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months

Sets of Busbars GV2G••• with Terminal Block GV1G09

