

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 mm ² flexible with cable end Screw clamp terminals 1 cable(s) 1.5...16 mm ² flexible without cable end Screw clamp terminals 1 cable(s) 1.5...25 mm ² solid Screw clamp terminals 2 cable(s) 1.5...4 mm ² flexible with cable end Screw clamp terminals 2 cable(s) 1.5...6 mm ² solid Screw clamp terminals 2 cable(s) 2.5...4 mm ² 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	4.9 cm
Package 1 width	11.3 cm
Package 1 Length	6.3 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> 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

