

## 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 <sup>2</sup> flexible with cable end Screw clamp terminals 1 cable(s) 1.5...16 mm <sup>2</sup> flexible without cable end Screw clamp terminals 1 cable(s) 1.5...25 mm <sup>2</sup> solid Screw clamp terminals 2 cable(s) 1.5...4 mm <sup>2</sup> flexible with cable end Screw clamp terminals 2 cable(s) 1.5...6 mm <sup>2</sup> solid Screw clamp terminals 2 cable(s) 2.5...4 mm <sup>2</sup> 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
Product 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
Unit Type of Package 2	P06
Number of Units in Package 2	1120
Package 2 Weight	68.18 kg
Package 2 Height	77 cm
Package 2 width	80 cm
Package 2 Length	60 cm
Unit Type of Package 3	S02
Number of Units in Package 3	70
Package 3 Weight	3.678 kg
Package 3 Height	15 cm

Package 3 width	30 cm
Package 3 Length	40 cm

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Contractual warranty

Warranty	18 months
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Sets of Busbars GV2G... with Terminal Block GV1G09

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