

# Product data sheet

Specifications



Terminal block, TeSys Deca & TeSys U, 3P, from the top, for supply to one or more GV2G busbar sets

GV1G09

## 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 Deca 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) 1.5...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

## Environment

Product Certifications	CE UKCA
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4 cm
Package 1 Width	5 cm
Package 1 Length	5.5 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Weight	48 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	70
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	3.678 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	1120
Package 3 Height	77 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	68.18 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation   [REACH Declaration](#)

Eu Rohs Directive   Compliant  
[EU RoHS Declaration](#)

China Rohs Regulation   [China RoHS declaration](#)

Environmental Disclosure   [Product Environmental Profile](#)

Circularity Profile   [End of Life Information](#)

Dimensions Drawings

Sets of Busbars GV2G... with Terminal Block GV1G09

