

# 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 IEC 60529
[Ui] rated insulation voltage	690 V IEC 60947-1
Connections - terminals	screw clamp terminals 1 solid AWG 4 screw clamp terminals 1 0.00...0.02 in <sup>2</sup> (1.5...16 mm <sup>2</sup> ) flexible with cable end screw clamp terminals 1 0.00...0.02 in <sup>2</sup> (1.5...16 mm <sup>2</sup> ) flexible without cable end screw clamp terminals 1 0.00...0.04 in <sup>2</sup> (1.5...25 mm <sup>2</sup> ) solid screw clamp terminals 2 0.00...0.01 in <sup>2</sup> (1.5...4 mm <sup>2</sup> ) flexible with cable end screw clamp terminals 2 0.00...0.01 in <sup>2</sup> (1.5...6 mm <sup>2</sup> ) solid screw clamp terminals 2 0.00...0.01 in <sup>2</sup> (1.5...4 mm <sup>2</sup> ) flexible without cable end screw clamp terminals 1 flexible AWG 4
Tightening torque	15.05 lbf.in (1.7 N.m) screw clamp terminals 19.47 lbf.in (2.2 N.m) connector
Net weight	0.09 lb(US) (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	1.57 in (4 cm)

Package 1 Width	1.97 in (5 cm)
Package 1 Length	2.17 in (5.5 cm)
Package 1 Weight	1.69 oz (48 g)
Unit Type of Package 2	S02
Number of Units in Package 2	70
Package 2 Height	5.91 in (15 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	8.11 lb(US) (3.678 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	1120
Package 3 Height	30.31 in (77 cm)
Package 3 Width	31.50 in (80 cm)
Package 3 Length	23.62 in (60 cm)
Package 3 Weight	150.31 lb(US) (68.18 kg)

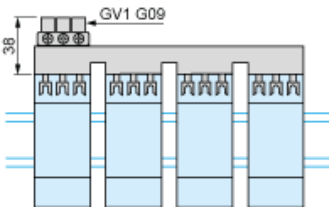
### Offer Sustainability

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
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

### Contractual warranty

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



Recommended replacement(s)