



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

GV1G09

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

[le] rated operational current	63 A
Mounting location	Тор
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 0.000.02 in² (1.516 mm²) flexible with cable end screw clamp terminals 1 0.000.04 in² (1.516 mm²) flexible without cable end screw clamp terminals 1 0.000.04 in² (1.525 mm²) solid screw clamp terminals 2 0.000.01 in² (1.54 mm²) flexible with cable end screw clamp terminals 2 0.000.01 in² (1.56 mm²) solid screw clamp terminals 2 0.000.01 in² (1.54 mm²) 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
Product weight	0.09 lb(US) (0.04 kg)

Environment

Product certifications	CE
	UKCA

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	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

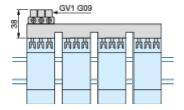
Warranty 18 months

Product data sheet

GV1G09

Dimensions Drawings

Sets of Busbars GV2G with Terminal Block GV1G09



Recommended replacement(s)