

Product data sheet

Specifications



Terminal block, TeSys Deca & TeSys U, for GV1L3 3P

GV2G05

Main

Range	Linergy
Product Name	FT
Device Short Name	GV2G
Product Or Component Type	Terminal block
Accessory / Separate Part Category	Connection accessory
Poles Description	3P
Range Compatibility	TeSys GV2 TeSys Deca TeSys K TeSys U

Complementary

[Ie] Rated Operational Current	63 A
Mounting Location	35 mm DIN rail
Ip Degree Of Protection	IP20 conforming to 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 ² (1.5...16 mm ²) flexible with cable end screw clamp terminals 1 0.00...0.02 in ² (1.5...16 mm ²) flexible without cable end screw clamp terminals 1 0.00...0.04 in ² (1.5...25 mm ²) solid screw clamp terminals 2 0.00...0.01 in ² (1.5...4 mm ²) flexible with cable end screw clamp terminals 2 0.00...0.01 in ² (1.5...6 mm ²) solid screw clamp terminals 2 0.00...0.01 in ² (2.5...4 mm ²) 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	0.25 lb(US) (0.115 kg)

Ordering and shipping details

Category	US10I122367
Discount Schedule	0111
Gtin	3389110512946
Returnability	Yes
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
Package 1 Height	2.01 in (5.1 cm)
Package 1 Width	4.69 in (11.9 cm)
Package 1 Length	5.98 in (15.2 cm)
Package 1 Weight	4.23 oz (120.0 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	40
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.73 lb(US) (4.866 kg)
Unit Type Of Package 3	P06
Number Of Units In Package 3	640
Package 3 Height	30.31 in (77.0 cm)
Package 3 Width	31.50 in (80.0 cm)
Package 3 Length	23.62 in (60.0 cm)
Package 3 Weight	189.27 lb(US) (85.85 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-CO₂ 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](#)

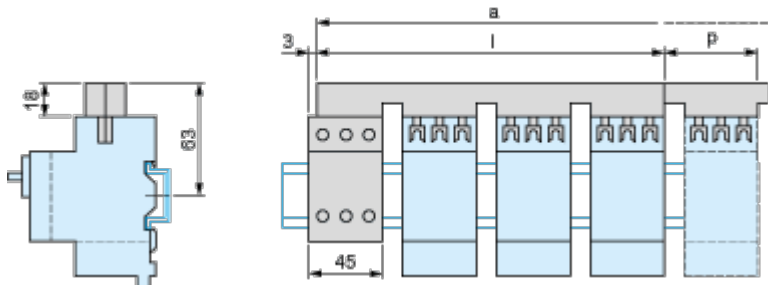
Eu Rohs Directive Compliant
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

Sets of Busbars GV2G445, GV2G454, GV2G472, with Terminal Block GV2G05



	l	p
GV2G445 (4 x 45 mm)	179	45
GV2G454 (4 x 54 mm)	206	54
GV2G472 (4 x 72 mm)	260	72

Number of tap-offs	a			
	5	6	7	8
GV2G445	224	269	314	359
GV2G454	260	314	368	422
GV2G472	332	404	476	548