

Product data sheet

Specifications



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

GV2G05

Product availability: Stock - Normally stocked in distribution facility

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 0.002...0.02 in ² (1.5...16 mm ²) flexible with cable end screw clamp terminals 1 0.002...0.02 in ² (1.5...16 mm ²) flexible without cable end screw clamp terminals 1 0.002...0.04 in ² (1.5...25 mm ²) solid screw clamp terminals 2 0.002...0.006 in ² (1.5...4 mm ²) flexible with cable end screw clamp terminals 2 0.002...0.009 in ² (1.5...6 mm ²) solid screw clamp terminals 2 0.004...0.006 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 19.5 lbf.in (2.2 N.m) connector
Net Weight	0.254 lb(US) (0.115 kg)

Ordering and shipping details

Category	US10I122367
Discount Schedule	0111
GTIN	3389110512946
Returnability	Yes
Country of origin	RO

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Nbr. of units in pkg.	1
Package 1 Height	2.165 in (5.500 cm)
Package 1 Width	2.362 in (6.000 cm)
Package 1 Length	2.756 in (7.000 cm)
Package weight(Lbs)	4.233 oz (120.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	11.043 lb(US) (5.009 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	640
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	205.515 lb(US) (93.220 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

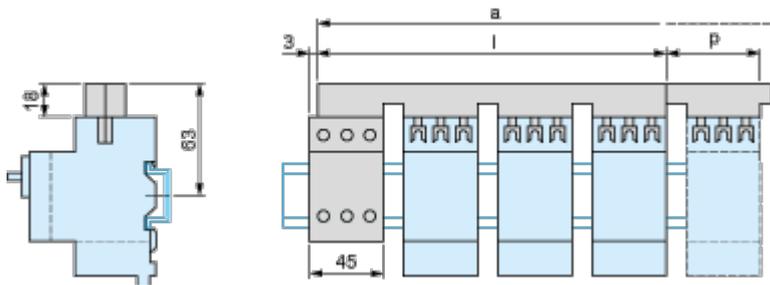
 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions Drawings

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