

# 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 cable(s) (AWG 4) - solid Screw clamp terminals 1 cable(s) 0.002...0.02 in <sup>2</sup> (1.5...16 mm <sup>2</sup> ) - flexible with cable end Screw clamp terminals 1 cable(s) 0.002...0.02 in <sup>2</sup> (1.5...16 mm <sup>2</sup> ) - flexible without cable end Screw clamp terminals 1 cable(s) 0.002...0.04 in <sup>2</sup> (1.5...25 mm <sup>2</sup> ) - solid Screw clamp terminals 2 cable(s) 0.002...0.006 in <sup>2</sup> (1.5...4 mm <sup>2</sup> ) - flexible with cable end Screw clamp terminals 2 cable(s) 0.002...0.009 in <sup>2</sup> (1.5...6 mm <sup>2</sup> ) - solid Screw clamp terminals 2 cable(s) 0.004...0.006 in <sup>2</sup> (2.5...4 mm <sup>2</sup> ) - flexible without cable end Screw clamp terminals 1 cable(s) (AWG 4) - flexible
Tightening torque	15.05 lbf.in (1.7 N.m) screw clamp terminals 19.5 lbf.in (2.2 N.m) connector
Product Weight	0.254 lb(US) (0.115 kg)

### Ordering and shipping details

Category	US10I1122367
Discount Schedule	0111
GTIN	3389110512946
Returnability	Yes
Country of origin	RO

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

## Packing Units

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

## Contractual warranty

<b>Warranty (in months)</b>	18
-----------------------------	----



## 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 >](#)



### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture


Circularity Profile

[End of Life Information](#)

Take-back

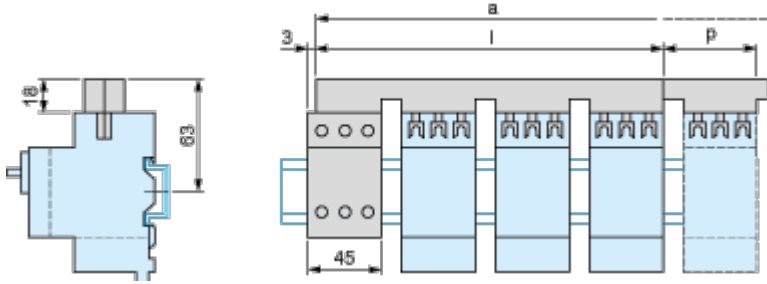
No

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