

Product datasheet

Characteristics

GV2G05

TeSys GV2, TeSys D & TeSys U - terminal block -
3P - for GV1L3



Main

Range	Linery
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 D TeSys K TeSys U

Complementary

[Ie] rated operational current	63 A
Mounting location	Top
IP degree of protection	IP20 conforming to IEC 60529
[Ui] rated insulation voltage	690 V conforming to IEC 60947-1
Connections - terminals	Screw clamp terminals 1 solid AWG 4 Screw clamp terminals 1 cable(s) 1.5...16 mm ² flexible with cable end Screw clamp terminals 1 cable(s) 1.5...16 mm ² flexible without cable end Screw clamp terminals 1 cable(s) 1.5...25 mm ² solid Screw clamp terminals 2 cable(s) 1.5...4 mm ² flexible with cable end Screw clamp terminals 2 cable(s) 1.5...6 mm ² solid Screw clamp terminals 2 cable(s) 2.5...4 mm ² flexible without cable end Screw clamp terminals 1 flexible AWG 4
Tightening torque	1.7 N.m - on screw clamp terminals 2.2 N.m - on connector
Net weight	0.115 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

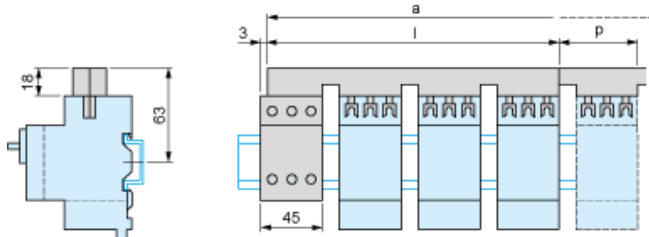
Contractual warranty

Warranty	18 months
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Product datasheet
Dimensions Drawings

GV2G05

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



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