Product data sheet Characteristics

GV1G09

terminal block - to supply one or more 3-pole busbar GV2 - from the top

Main	
Range of product	GV2ME GV2P TeSys D TeSys U
Device short name	GV1
Product or component type	Power connectors
Accessory / separate part type	Terminal block
Poles description	3P
Product compatibility	GV2

Complementary

[le] rated operational current	63 A	
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IP degree of protection	IP20 according to IEC 60529	
[Ui] rated insulation voltage	690 V according to IEC 60947-1	
Connections - terminals	Connector 1 flexible AWG 4	
	Connector 1 solid AWG 4	
	Connector 1 cable(s) 1.510 mm² flexible with	
	Connector 1 cable(s) 1.516 mm² flexible without	
	Connector 1 cable(s) 1.525 mm ² solid	
	Connector 2 cable(s) 1.52 mm² flexible with	
	Connector 2 cable(s) 1.56 mm² solid	
	Connector 2 cable(s) 2.54 mm² flexible without	
	Screw clamp terminals 1 flexible AWG 4	
	Screw clamp terminals 1 solid AWG 4	
	Screw clamp terminals 1 cable(s) 1.510 mm ² flexible with	
	Screw clamp terminals 1 cable(s) 1.516 mm² flexible without	
	Screw clamp terminals 1 cable(s) 1.525 mm ² solid	
	Screw clamp terminals 2 cable(s) 1.52 mm² flexible with	
	Screw clamp terminals 2 cable(s) 1.56 mm² solid	
	Screw clamp terminals 2 cable(s) 2.54 mm² flexible without	
Tightening torque	1.7 N.m - on screw clamp terminals	
	2.2 N.m - on connector	
Product weight	0.04 kg	

Environment

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RoHS EUR status	Compliant
RoHS EUR conformity date	0601