Product data sheet Characteristics

GV1G09

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

Main

Range of product	GV2
Device short name	GV1
Product or component type	Terminal block
Product compatibility	GV2
Poles description	3P

Complementary

[le] rated operational current	63 A
[Ui] rated insulation voltage	690 V conforming to IEC 60947-1
Connections - terminals	Connector 2 cable 1.56 mm² - cable stiffness: solid
	Connector 1 cable 1.516 mm ² - cable stiffness: flexible - without cable end
	Connector 2 cable 2.54 mm ² - cable stiffness: flexible - without cable end
	Connector 1 cable 1.510 mm ² - cable stiffness: flexible - with cable end
	Connector 2 cable 1.52 mm ² - cable stiffness: flexible - with cable end
	Connector 1 - cable stiffness: solid AWG 4
	Connector 1 - cable stiffness: flexible AWG 4
	Connector 1 cable 1.525 mm ² - cable stiffness: solid
	Screw clamp terminals 1 cable 1.525 mm ² - cable stiffness: solid
	Screw clamp terminals 2 cable 1.56 mm ² - cable stiffness: solid
	Screw clamp terminals 1 cable 1.516 mm ² - cable stiffness: flexible - without cable end
	Screw clamp terminals 2 cable 2.54 mm ² - cable stiffness: flexible - without cable end
	Screw clamp terminals 1 cable 1.510 mm² - cable stiffness: flexible - with cable end
	Screw clamp terminals 2 cable 1.52 mm² - cable stiffness: flexible - with cable end
	Screw clamp terminals 1 - cable stiffness: solid AWG 4
	Screw clamp terminals 1 - cable stiffness: flexible AWG 4
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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IP degree of protection	IP20 conforming to IEC 60529	