

Product data sheet

Characteristics

5504GI

General Input Unit, C-Bus Control and Management System, 4 Channel, 8M Modules, 24VAC Power Pack

Main

Range	C-Bus
Product brand	Clipsal
Product or component type	Input module
Device application	Connection

Complementary

Number of modules	8
[Us] rated supply voltage	Supply circuit: 16...27 V AC/DC 50/60 Hz, <0.061 A Communication bus: 15...36 V DC, <0.018 A
Number of inputs	4
Output voltage	24 V DC (+/- 10 %), 0.25 A
Analogue input type	Configurable voltage, current or probe 0...1 V 100 kOhm input voltage Configurable voltage, current or probe 0...5 V 100 kOhm input voltage Configurable voltage, current or probe 0...10 V 100 kOhm input voltage Configurable voltage, current or probe 0...20 mA 249 Ohm Configurable voltage, current or probe 4...20 mA 249 Ohm Configurable voltage, current or probe 0...10000 Ohm connection of probes Configurable voltage, current or probe 0...20 V 100 kOhm input voltage Configurable voltage, current or probe 0...500 Ohm connection of probes Configurable voltage, current or probe 0...1000 Ohm connection of probes Configurable voltage, current or probe 0...3000 Ohm connection of probes
Mounting support	DIN rail
Width	143 mm
Height	85 mm
Depth	65 mm
Net weight	190 g

Environment

IP degree of protection	IP20
Ambient air temperature for operation	0...45 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10 cm
Package 1 Width	10.5 cm
Package 1 Length	22.3 cm
Package 1 Weight	920 g
Unit Type of Package 2	BB1

Number of Units in Package 2	6
Package 2 Height	22.5 cm
Package 2 Width	22.5 cm
Package 2 Length	32.7 cm
Package 2 Weight	7 kg
Package 3 Height	22.5 cm

Offer Sustainability

Packaging without single use plastic	No
Packaging made with recycled cardboard	Yes
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Take-back	No
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	13