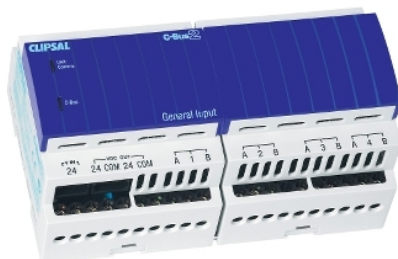


# Product data sheet

## Characteristics

# 5504GI

## C-Bus - general input unit - 4 channel



### 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 Weight	920 g
Package 1 Height	100 mm
Package 1 width	105 mm
Package 1 Length	223 mm
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Weight	7 kg

Package 2 Height	22.5 cm
Package 2 width	22.5 cm
Package 2 Length	32.7 cm
Unit Type of Package 3	CAR
Number of Units in Package 3	10
Package 3 Weight	10.4 kg
Package 3 Height	22.5 cm
Package 3 width	22.5 cm
Package 3 Length	32.7 cm

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>