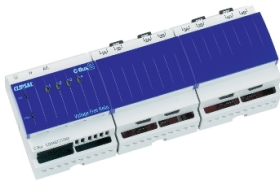


Product datasheet

Specifications



RELAY C-BUS 4 CH 20A DIN LEARN

Local distributor code:
399869389

L5504RVF20

⚠ Discontinued on: 9 Oct 2025

EAN Code: 9311554574505

⚠ Discontinued

Main

Range of product	C-Bus
Product brand	Clipsal
Range	C-Bus
Product or component type	Relay
Device application	Switching loads

Complementary

Connector type	Screw terminals
Load type	LED lamp: Incandescent lamps: Fluorescent lamps: Inductive: Motor:
Inrush current	600 A during 0.15 ms 535 A during 0.19 ms 510 A during 0.21 ms 480 A during 0.23 ms 405 A during 0.33 ms 375 A during 0.4 ms 300 A during 0.6 ms
[Us] rated supply voltage	15...36 V DC
Device composition	Socket-outlet
Width	215 mm
Height	85 mm
Depth	65 mm
Number of contacts as normally open contact	4

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.5 cm
Package 1 Width	10.5 cm
Package 1 Length	22 cm
Package 1 Weight	631 g
Unit Type of Package 2	CAR
Number of Units in Package 2	6

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

Package 2 Height	24.5 cm
Package 2 Width	21 cm
Package 2 Length	34 cm
Package 2 Weight	4.063 kg
Unit Type of Package 3	P12
Number of Units in Package 3	180
Package 3 Height	95 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	130.89 kg

Logistical informations

Country of origin	CN
-------------------	----

Contractual warranty

Warranty (in months)	18
----------------------	----



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	230 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	137 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	3 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	88 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product
PVC free	No
Silicone-free	No

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	58
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins