Product data sheet

Specifications



Plug in relay, Type N, relay socket, 5 blade, for 8510R relays, bulk packaged

8501NR41B

To be discontinued on: Dec 31, 2026

To be discontinued

Product availability: Stock - Normally stocked in distribution facility

Main

[In] rated current	15 A 300 V AC

Complementary

mounting type	DIN rail Panel
electrical connection	Double tiered screw clamp terminals
package quantity	Set of 10
Width	0.79 in (20.06 mm)
Height	2.87 in (73.02 mm)
Depth	1.14 in (28.95 mm)

Ordering and shipping details

Category	US10CP221142
Discount Schedule	0CP2
GTIN	00785901218418
Returnability	Yes
Country of origin	TW

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.200 in (3.048 cm)
Package 1 Width	0.800 in (2.032 cm)
Package 1 Length	2.700 in (6.858 cm)
Package weight(Lbs)	0.960 oz (27.216 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	10
Package 2 Height	2.400 in (6.096 cm)
Package 2 Width	3.800 in (9.652 cm)
Package 2 Length	4.100 in (10.414 cm)
Package 2 Weight	12.000 oz (340.194 g)

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

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	**0.2 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**0.2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

Use Again

Repack and remanufacture

Recyclability potential, in %	**70**
Circularity Profile	**End of Life Information**
Take-back	**No**