

Product data sheet

Specifications

SQUARE D

Green Premium™



Plug in relay, Type N, relay socket, 14 blade, for 8510R relays

8501NR45

Product availability: Stock - Normally stocked in distribution facility

Price*: 35.01 USD

Main

[In] Rated Current 10 A 300 V AC

Complementary

Mounting Type Panel
DIN rail

Electrical Connection Double tiered screw clamp terminals

Package Quantity 1

Width 1.21 in (30.7 mm)

Height 2.72 in (69 mm)

Depth 1.00 in (25.4 mm)

Ordering and shipping details

Category US10CP221142

Discount Schedule 0CP2

Gtin 785901583660

Returnability Yes

Country Of Origin US

Packing Units

Unit Type Of Package 1 PCE

Number Of Units In Package 1 1

Package 1 Height 1.10 in (2.794 cm)

Package 1 Width 1.30 in (3.302 cm)

Package 1 Length 2.80 in (7.112 cm)

Package 1 Weight 1.76 oz (49.895 g)

Unit Type Of Package 2 PAL

Number Of Units In Package 2 3800

Package 2 Height 40.00 in (101.6 cm)

Package 2 Width 40.00 in (101.6 cm)

Package 2 Length 48.00 in (121.92 cm)

Package 2 Weight 418.00 lb(US) (189.601 kg)

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

Contractual warranty

Warranty

18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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