

Product data sheet

Specifications

SQUARE D



TRANSFORMER CURRENT 500:5 1-9/16 ID

5NR501

! Discontinued on: Jan 9, 2023

! Discontinued

Main

Product	General Purpose Current Transformer
Certifications	UL Recognized
Ratio	500/5
Enclosure Type	NEMA 1
Phase	1 phase
Power Rating	12.5 VA
Eletrical Connection	Flying leads 24 in (609.6 mm), AWG 16
Opening Size	Ø 1.56 in

Ordering and shipping details

Category	15500-CLASS 4210 CT'S (LC 5101)
Discount Schedule	PA1
GTIN	785901099314
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.400 in (3.556 cm)
Package 1 Width	4.200 in (10.668 cm)
Package 1 Length	4.200 in (10.668 cm)
Package weight(Lbs)	19.520 oz (553.383 g)

Contractual warranty

Warranty (in months)	18
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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



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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Methanol, 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
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions

