

Product data sheet

Specifications

SQUARE D



TRANSFORMER CURRENT 3000:5MR 4-1/2

312R302

! Discontinued on: Jan 10, 2023

! End-of-service on: Mar 6, 2023

! Discontinued

Main

| | |
|----------------------|-------------------------------|
| Product | Torroidal Current Transformer |
| Certifications | UL Recognized |
| Ratio | 300/5...3000/5 |
| Enclosure Type | NEMA 1 |
| Phase | 1 phase |
| Eletrical Connection | Screw clamp terminals |
| Opening Size | Ø 4.50 in |

Ordering and shipping details

| | |
|-------------------|---------------------------------|
| Category | 15500-CLASS 4210 CT'S (LC 5101) |
| Discount Schedule | PA1 |
| Gtin | 785901356042 |
| Returnability | No |

Packing Units

| | |
|------------------------------|--------------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 2.35 in (5.979 cm) |
| Package 1 Width | 5.91 in (15.001 cm) |
| Package 1 Length | 5.91 in (15.001 cm) |
| Package 1 Weight | 25.70 lb(US) (11.657 kg) |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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

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 >](#)

Well-being performance

| | | |
|---|------------------------------------|-----|
| ✓ | Reach Free Of Svhc | |
| ✓ | Toxic Heavy Metal Free | |
| ✓ | Mercury Free | |
| ✓ | Rohs Exemption Information | Yes |
| ✓ | Pvc Free | |
| ✓ | Halogen Free Plastic Parts Product | |

| | |
|---------------------------|---|
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Compliant EU RoHS Declaration |
| China Rohs Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| 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 |