

Product data sheet

Specifications

SQUARE D



TRFMR DRY TYPE 45KVA 480-208ZZ120,30D

HM45T255NCU

Discontinued on: Nov 1, 2022

Discontinued

Main

Product	Harmonic Mitigating Transformer
Enclosure Code	18D
Enclosure Type	NEMA 2
Insulation Temperature	392 °F (200 °C)
Phase	3 phase
Primary Voltage	480 V delta
Power Rating	45 kVA
Secondary Voltage	208Y/120 V
Full Capacity Taps	3 5 % 1+ 3-
Temperature Rise	130° C
Winding Material	Copper
Phase Shift	+30°

Ordering and shipping details

Category	16274-HARMONIC MITIGATING LV XFMR
Discount Schedule	PE2E
Returnability	No

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	375.00 lb(US) (170.097 kg)

Contractual warranty

Warranty	18 months
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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.

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

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)