

# Product data sheet

Specifications

SQUARE D

Green Premium™



## Transformer Dry Type 45kVA 480D208Y120

EE45T3HFISNLP

⚠ Discontinued on: Oct 11, 2022

⚠ Discontinued

### Main

Product	Non-Linear Transformer
Enclosure Code	20D
Enclosure Type	NEMA 2
Insulation Temperature	428 °F (220 °C)
K-Factor	K-13
Phase	3 phase
Primary Voltage	480 V delta
Power Rating	45 kVA
Secondary Voltage	208Y/120 V
Full Capacity Taps	6 2.5 % 2+ 4-
Temperature Rise	115 °C
Winding Material	Aluminium

### Ordering and shipping details

Category	16278-EE K RATED LVGP XFMR
Discount Schedule	PE2E
Gtin	785901629641
Returnability	No
Country Of Origin	MX

### Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	42.72 in (108.5 cm)
Package 1 Width	31.69 in (80.5 cm)
Package 1 Length	21.50 in (54.6 cm)
Package 1 Weight	470.00 lb(US) (213.188 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.

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

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-CO<sub>2</sub> 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	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Phenyl Glycidyl Ether, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="#">www.P65Warnings.ca.gov</a>

Dimensions Drawings

Approximate Dimensions

