

Low voltage transformer, DOE 2016, dry type, 3 phase, 45kVA, 480V pri, 208Y/120V sec, Cu, 80C rise, Type 2

EXN45T3HBCU

Product availability: Stock - Normally stocked in distribution facility

Price\*: 9,436.00 USD

## Main

Range of Product	Square D
Product or Component Type	DOE 2016 energy efficient transformer
Device short name	DOE 2016
Transformer type	Energy efficient
Device Application	Low voltage electrical distribution

## Complementary

(75.0 °C)

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

Transformer Losses	108 no load (core loss) 1032 load loss (coil loss)
Transformer BTU/HR	466 16.6 % 589 25 % 1249 50 % 2349 75 % 3890 100 %
Height	29.33 in (745 mm)
Depth	25.94 in (659 mm)
Width	25.51 in (648 mm)
Net Weight	509.00 lb(US) (230.88 kg)
Mounting support	Floor Floor, with 7400FMB Ceiling, with 7400CMB18M19M20M Wall, with 7400WMB18M19M20M
Degree of protection	UL type 2 UL type 3R, with 7400WS18M19M20M
Electrical connection	2 Hole Nema Pad secondary 0.44 in (11.1 mm) 4 Hole Nema Pad sec - XO 0.44 in (11.1 mm) 4 Hole Nema Pad primary 0.44 in (11.1 mm)
Number of mounting holes	0.51 in (13 mm)
Environment	
Ambient Air Temperature for Operation	104 °F (40 °C)
Average ambient air temperature for operation	30 °C
Standards	UL 1561 CSA C22.2 No 47 NEMA ST-20
Ordering and shipping of	details
Category	16256-3PH EXN/2016 15-150KVA LVGP XFMR
Discount Schedule	PE2X
GTIN	785901413189
Nbr. of units in pkg.	1
Package weight(Lbs)	755.00 lb(US) (342.462 kg)
Returnability	Yes
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	29.33 in (74.5 cm)
Package 1 width	25.51 in (64.8 cm)
Package 1 Length	25.94 in (65.9 cm)
Offer Sustainability	
Sustainable offer status	Green Premium product
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 www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes

Compliant

EU RoHS Declaration

**EU RoHS Directive** 

Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
PVC free	Yes