

Product data sheet

Specifications



Transformer, dry type, DOE 2016,
75kVA, 1 phase, 240x480V
primary, 120/240V secondary,
21D, 150C rise

EE75S3H

Product availability: Non-Stock - Not normally stocked in
distribution facility

Main

Product	Energy Efficient Transformer
Enclosure Code	21D
Enclosure Type	NEMA 2
Insulation Temperature	428 °F (220 °C)
Phase	1 phase
Primary Voltage	240 x 480 V
Power Rating	75 kVA
Secondary Voltage	120/240 V
Full Capacity Taps	6 2.5 % 2+ 4-
Temperature Rise	150 °C
Winding Material	Aluminium

Ordering and shipping details

Category	US1PE2E16284
Discount Schedule	PE2E
GTIN	785901629665
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	42.000 in (106.680 cm)
Package 1 Width	28.100 in (71.374 cm)
Package 1 Length	33.000 in (83.820 cm)
Package weight(Lbs)	647.000 lb(US) (293.474 kg)

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.



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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	16 633 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 029 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	57 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	13 899 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	648 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	95
Circularity Profile	No need of specific recycling operations
Take-back	No