

Product data sheet

Specifications

SQUARE D



Transformer, dry type, encapsulated, 1.5kVA, 1 phase, 240x480V primary, 120/240V secondary, 8A, 115C rise [TAA]

1.5S1F

Product availability: Stock - Normally stocked in distribution facility

Main

Product or Component Type	Dry Sealed Transformer
Primary to Secondary Voltage	240 x 480 V 120/240 V
Full Capacity Taps	0

Complementary

Enclosure Code	8A
Phase	1 phase
Power Rating	1.5 kVA
Temperature rise	115 °C
Height	8.25 in (209.55 mm)
Width	8.68 in (220.47 mm)
Depth	6.56 in (166.62 mm)
Enclosure mounting	Wall mounted
Net Weight	30.1 lb(US) (13.7 kg) 30.09 lb(US) (13.65 kg)
Enclosure Material	Painted sheet steel

Environment

Enclosure Type	NEMA 3R
Insulation temperature	356 °F (180 °C)
Product Certifications	CSA cULus UL Listed

Ordering and shipping details

Category	US10PE216277
Discount Schedule	OPE2
GTIN	785901019879
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
------------------------	-----

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

Nbr. of units in pkg.	1
Package 1 Height	9.70 in (24.638 cm)
Package 1 Width	11.00 in (27.94 cm)
Package 1 Length	12.80 in (32.512 cm)
Package weight(Lbs)	36.910 lb(US) (16.742 kg)

Compliance

Compliance	TAA
------------	-----

Contractual warranty

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



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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

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](#)

PVC free Yes

Use Again

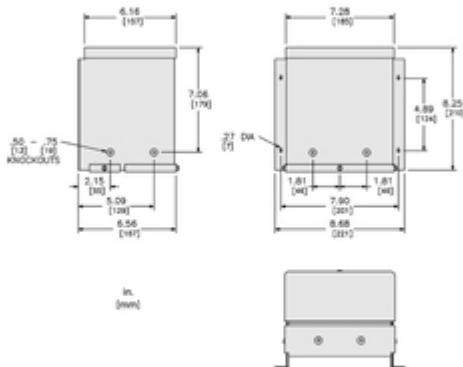
Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

Technical Illustration

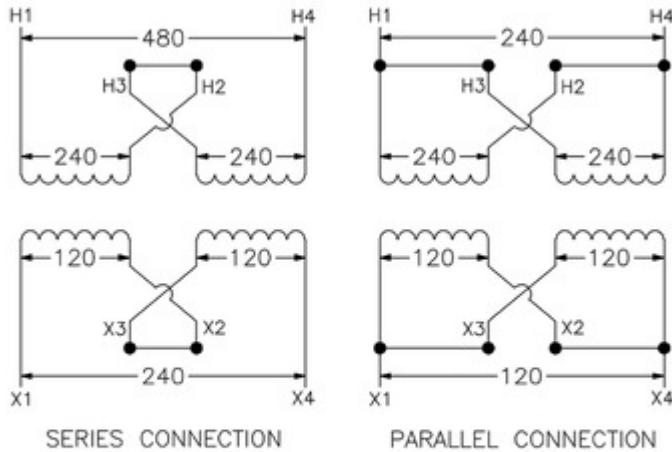
Dimensions



All dimensions are approximate.
Also refer to technical drawings and documentation.

Technical Illustration

Wiring diagram



240 X 480 VOLT PRIMARY

1.5S1F