

Product data sheet

Specifications

SQUARE D



Transformer, dry type, encapsulated, 1.5kVA, 1 phase, 600V primary, 120/240V secondary, 8A, 115C rise [TAA]

1.5S51F

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

Main

Product or Component Type	Dry Sealed Transformer
Primary to Secondary Voltage	600 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
Enclosure Material	Painted sheet steel

Environment

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

Ordering and shipping details

Category	US10PE216277
Discount Schedule	0PE2
GTIN	785901020363
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

Package 1 Height	9.90 in (25.146 cm)
Package 1 Width	11.00 in (27.94 cm)
Package 1 Length	12.50 in (31.75 cm)
Package weight(Lbs)	30.100 lb(US) (13.653 kg)

Compliance

Compliance TAA

Contractual warranty

Warranty 18 months



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

[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

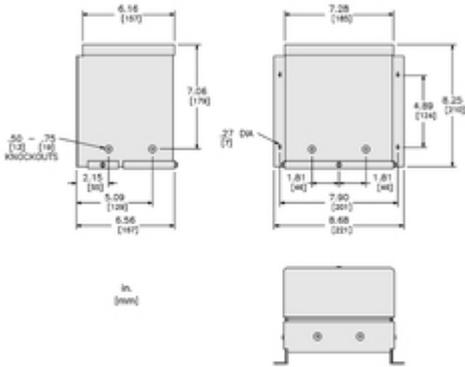
No need of specific recycling operations

Take-back

No

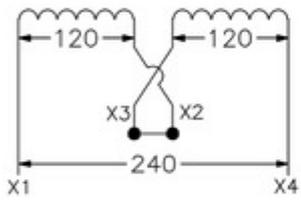
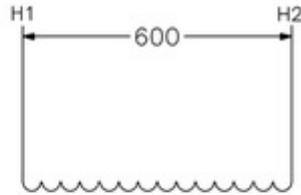
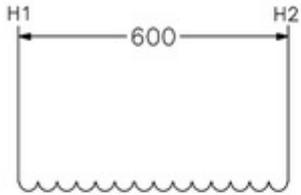
Technical Illustration

Dimensions

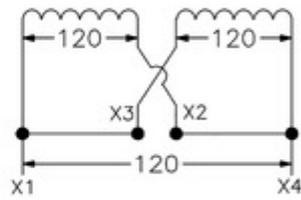


Technical Illustration

Wiring diagram



SERIES CONNECTION



PARALLEL CONNECTION

600 VOLT PRIMARY
1.5S51F