

Product data sheet

Specifications

SQUARE D



Transformer, dry type,
encapsulated, 0.25kVA, 1 phase,
600V primary, 120/240V
secondary, 4A, 55C rise [TAA]

250SV51B

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	4A
Phase	1 phase
Power Rating	0.25 kVA
Temperature rise	80 °C
Height	5.5 in (139.7 mm)
Width	5.23 in (132.84 mm)
Depth	4.06 in (103.12 mm)
Enclosure mounting	Wall mounted
Enclosure Material	Painted sheet steel

Environment

Enclosure Type	NEMA 3R
Insulation temperature	266 °F (130 °C)
Product Certifications	cULus UL Listed CSA

Ordering and shipping details

Category	US10PE216288
Discount Schedule	0PE2
GTIN	785901020332
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.

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

Package 1 Height	6.00 in (15.24 cm)
Package 1 Width	7.50 in (19.05 cm)
Package 1 Length	6.50 in (16.51 cm)
Package weight(Lbs)	10.501 lb(US) (4.763 kg)

Compliance

Compliance	TAA Compliant
------------	---------------

Contractual warranty

Warranty (in months)	18
----------------------	----



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 >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
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
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No