

Product data sheet

Specifications

SQUARE D



Transformer, dry type,
encapsulated, 0.05kVA, 1 phase,
240x480V primary, 120/240V
secondary, 1A, 55C rise [TAA]

50SV1A

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	1A
Phase	1 phase
Power Rating	0.05 kVA
Temperature rise	55 °C
Height	5 in (127 mm)
Width	4.47 in (113.54 mm)
Depth	3.44 in (87.38 mm)
Enclosure mounting	Wall mounted
Enclosure Material	Painted sheet steel

Environment

Enclosure Type	NEMA 3R
Insulation temperature	221 °F (105 °C)
Product Certifications	UL Listed cULus CSA

Ordering and shipping details

Category	US10PE216277
Discount Schedule	0PE2
GTIN	785901875994
Returnability	Yes
Country of origin	MX

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	6.60 in (16.764 cm)
Package 1 Width	6.90 in (17.526 cm)
Package 1 Length	7.80 in (19.812 cm)
Package weight(Lbs)	5.351 lb(US) (2.427 kg)

Compliance

Compliance	TAA
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Contractual warranty

Warranty	18 months
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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