

Product data sheet

Specifications

SQUARE D

Green Premium™



Low voltage transformer, encapsulated dry type, 1 phase, 0.5kVA, 240x480V primary, 120/240V secondary, Type 3R

500SV1B

Product availability : Stock - Normally stocked in distribution facility

Price* : 522.00 USD

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	5A
Phase	1 phase
Power Rating	0.5 kVA
Temperature rise	80 °C
Height	5.5 in (139.70 mm)
Width	6.19 in (157.23 mm)
Depth	4.69 in (119.13 mm)
Enclosure mounting	Wall mounted
Enclosure Material	Painted sheet steel

Environment

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

Ordering and shipping details

Category	16277-RESIN LVGP XFMR
Discount Schedule	PE2
GTIN	785901019831
Returnability	Yes
Country of origin	MX

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.19 in (15.723 cm)
Package 1 Width	6.19 in (15.723 cm)
Package 1 Length	4.69 in (11.913 cm)
Package 1 Weight	15.25 lb(US) (6.917 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	60
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	915.00 lb(US) (415.037 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months
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Recommended replacement(s)