

# Product data sheet

## Characteristics

# 500SV1B

Transformer, dry type, encapsulated, 0.5kVA,  
1 phase, 240x480V primary, 120/240V  
secondary, 5A, 55C rise



### 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[RETURN]CSA[RETURN]UL Listed

### Ordering and shipping details

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

### 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
PVC free	Yes

### Contractual warranty

Warranty	18 months
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