

Product data sheet

Characteristics

100SV1A

Transformer, dry type, encapsulated, 0.1kVA,
1 phase, 240x480V primary, 120/240V
secondary, 2A, 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	2A
Phase	1 phase
Power Rating	0.1 kVA
Temperature rise	55 °C
Height	5.5 in (139.70 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[RETURN]cULus[RETURN]CSA

Ordering and shipping details

Category	16277-RESIN LVGP XFMR
Discount Schedule	PE2
GTIN	785901019800
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.90 in (17.53 cm)
Package 1 Width	6.90 in (17.53 cm)
Package 1 Length	7.90 in (20.07 cm)
Package 1 Weight	6.19 lb(US) (2.81 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
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
PVC free	Yes

Contractual warranty

Warranty	18 months
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