

# Product data sheet

## Characteristics

# 250SV82B

Transformer, buck boost, encapsulated,  
0.25kVA, 1 phase, 240x480V primary, 24/48V  
secondary, NEMA 3R, 80C rise



## Main

Product	Buck and Boost Transformer
Enclosure Code	4A
Enclosure Type	NEMA 3R
Insulation Temperature	266 °F (130 °C)
Primary Voltage	240 x 480 V
Power Rating	0.25 kVA
Secondary Voltage	24/48 V
Temperature Rise	80 °C

## Ordering and shipping details

Category	16265-BUCK & BOOST
Discount Schedule	PE2
GTIN	785901667254
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.70 in (17.018 cm)
Package 1 Width	6.50 in (16.51 cm)
Package 1 Length	7.80 in (19.812 cm)
Package 1 Weight	10.50 lb(US) (4.763 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>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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