

Product data sheet

Characteristics

1S82F

Transformer, buck boost, encapsulated,
1kVA, 1 phase, 240x480V primary, 24/48V
secondary, NEMA 3R, 115C rise



Main

Product	Buck and Boost Transformer
Enclosure Code	7A
Enclosure Type	NEMA 3R
Insulation Temperature	356 °F (180 °C)
Primary Voltage	240 x 480 V
Power Rating	1 kVA
Secondary Voltage	24/48 V
Temperature Rise	115 °C

Ordering and shipping details

Category	16265-BUCK & BOOST
Discount Schedule	PE2
GTIN	785901796855
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.00 in (22.86 cm)
Package 1 Width	10.40 in (26.416 cm)
Package 1 Length	11.30 in (28.702 cm)
Package 1 Weight	21.20 lb(US) (9.616 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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