Product data sheet

Specifications

SQUARE D





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

1S82F

Product availability: Stock - Normally stocked in distribution facility

Price*: 1,281.00 USD

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	US10PE216265
Discount Schedule	0PE2
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)

Contractual warranty

Warranty

18 months

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

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc
Toxic Heavy Metal Free
Mercury Free
Rohs Exemption Information Yes
Pvc Free

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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