

# Product data sheet

## Characteristics

# 3S82F

LowVoltage Transformer, Resin filled, 1 phase,  
3kVA, 240 x 480 primary/48/24V secondary,  
AL, 115°C rise



### Main

Product	Buck and Boost Transformer
Enclosure Code	10A
Enclosure Type	NEMA 3R
Insulation Temperature	356 °F (180 °C)
Primary Voltage	240 x 480 V
Power Rating	3 kVA
Secondary Voltage	24/48 V
Temperature Rise	115 °C

### Ordering and shipping details

Category	16265-BUCK & BOOST
Discount Schedule	PE2
GTIN	785901412977
Nbr. of units in pkg.	1
Package weight(Lbs)	59.50 lb(US) (26.989 kg)
Returnability	Yes
Country of origin	US

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	12.40 in (31.496 cm)
Package 1 width	11.50 in (29.21 cm)
Package 1 Length	17.20 in (43.688 cm)

### 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
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

### Contractual warranty

Warranty	18 months
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