



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

5510 West 65th Street  
72209-0000, AR Little Rock  
Phone: 501-565-1785  
Fax: 501-565-0827



## SG3A0225KB D16 SNTL-G 3PH 225KVA 480D-208Y/120V AI 60HZ 150C

*Hammond Power Solutions*

Catalog Number	SG3A0225KB
Manufacturer	Hammond Power Solutions
Description	600V Class Three Phase DOE2016 and Nrcan 2019 Compliant Energy Efficient Distribution Transformer, 480D PV, 208Y/120 SV, 225 Kva, 3PH, Aluminum Wound
Weight per unit	1,350.0 (lbs/each)
Product Category	Three Phase Energy Efficient D

### Features

Cable Entry	Knock Outs
Enclosure Color	ANSI 61 Grey, UL 50
Enclosure Type	Type 3R
Impedance	Typically 1.8% to 7.5%
Insulation Class	220°C
kva rating	225
Number of Phases	3
Number of Taps	ST-20 compliant
Phase	3PH
Primary Voltage	480
Secondary Voltage	208Y/120V
Temperature Rise	150°C
Transformer Rating	225kVA
Warranty	10 year warranty

### Dimensions and Weight

Height	52
Length	34
Width	37.5



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

5510 West 65th Street  
72209-0000, AR Little Rock  
Phone: 501-565-1785  
Fax: 501-565-0827

## Descriptions

Description	D16 SNTL-G 3PH 225KVA 480D-208Y/120V AL 60HZ 150C
extra long description	3PH 225kVA 480D-208Y/120V AL 150C
Features	General purpose distribution transformers are generally used for supplying appliance, lighting, heating, motorized machine and power loads from electrical distribution systems.
Long Description	600V Class Three Phase DOE2016 and NRCan 2019 Compliant Energy Efficient Distribution Transformer, 480D PV, 208Y/120 SV, 225 kVA, 3PH, Aluminum Wound
Product Type	D16 SNTL-G 3PH 225KVA 480D-208Y/120V AL 60HZ 150C 3R
Short Description	3PH 225kVA 480D-208Y/120V 150C
Special Features	Meets current DOE 10 CFR part 431 (2016) and C802.2 efficiencies in an outdoor type enclosure. Smaller kVA sizes have standard input and/or output lugs, knockouts, and wall mounting brackets to save installation costs.

## Manufacturer Information

Brand	HPS
GTIN	00803423121976
Manufacturers Part Number	SG3A0225KB
UPC	803423121976

## Taxonomies, Classifications, and Categories

Category Description	3 PHASE TRANSFORMERS
Type	Transformer > Distribution > DOE 2016 Energy Efficient > General Purpose > Three Phase

## Packaging

Carton	1
Weight	1350.000
Weight Per each	1350

## Uses, Certifications, and Standards

Application	General purpose for supplying appliance, lighting, motorized machine and power loads from electrical distribution systems.
Enclosure	DH5-N3R - Indoor or Outdoor
Frequency Rating	60
Mounting	Floor Mount
standard	CSA, UL
Temperature Rating	Typical 30 Average/ 40 Maximum