



ELLIOTT ELECTRIC SUPPLY

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

4075 Boulder Ridge Drive
30336-0000, GA Atlanta
Phone: 470-237-5352
Fax: 470-237-5353



SG3N0025LE D16 SNTL-G3 1PH 25KVA 240X480-120/240V AI 60HZ 150 *Hammond Power Solutions*

| | |
|------------------|---|
| Catalog Number | SG3N0025LE |
| Manufacturer | Hammond Power Solutions |
| Description | 600V Class Single Phase DOE2016 and Nrcan 2019 Compliant Energy Efficient Distribution Transformer, 240X480 PV, 120/240 SV, 25 Kva, 1PH, Aluminum Wound |
| Weight per unit | 210.0 (lbs/each) |
| Product Category | 20170612135628 |

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 | 25 |
| Number of Taps | ST-20 compliant |
| Phase | 1PH |
| Primary Voltage | 240x480 |
| Secondary Voltage | 120/240V |
| Temperature Rise | 150°C |
| Transformer Rating | 25kVA |
| Warranty | 10 year warranty |

Dimensions and Weight

| | |
|--------|------|
| Height | 26.7 |
| Length | 23.8 |
| Width | 22.3 |



ELLIOTT ELECTRIC SUPPLY

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

4075 Boulder Ridge Drive
30336-0000, GA Atlanta
Phone: 470-237-5352
Fax: 470-237-5353

Descriptions

| | |
|------------------------|--|
| Description | D16 SNTL-G3 1PH 25KVA 240X480-120/240V AL 60HZ 150 |
| extra long description | 1PH 25kVA 240X480-120/240V 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 Single Phase DOE2016 and NRCAN 2019 Compliant Energy Efficient Distribution Transformer, 240x480 PV, 120/240 SV, 25 kVA, 1PH, Aluminum Wound |
| Product Type | D16 SNTL-G3 1PH 25KVA 240X480-120/240V AL 60HZ 150C 3R |
| Short Description | 1PH 25kVA 240X480-120/240V 150 |
| 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 | 00803423140649 |
| Manufacturers Part Number | SG3N0025LE |
| UPC | 803423140649 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|---|
| Category Description | 1 PHASE TRANSFORMERS |
| Type | Transformer > Distribution > DOE 2016 Energy Efficient > General Purpose > Single Phase |

Packaging

| | |
|-----------------|-----|
| Carton | 1 |
| Weight Per each | 210 |

Uses, Certifications, and Standards

| | |
|--------------------|--|
| Application | General purpose for supplying appliance, lighting, motorized machine and power loads from electrical distribution systems. |
| Enclosure | NH6-N3R - Indoor or Outdoor |
| Frequency Rating | 60 |
| Mounting | Floor or Wall mount |
| standard | CSA, UL |
| Temperature Rating | Typical 30 Average/ 40 Maximum |