# Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

### SQUARE D



Switchgear, HVL, duplex, 600A, 4.76kV, 10E to 400E boric acid fuse, transformer disconnect, left, NEMA 1

HVL505BGL

Product availability: Stock - Normally stocked in distribution facility

Price\*: 47,470.00 USD

### Main

| Product            | Transformer Disconnect        |
|--------------------|-------------------------------|
| Not Included       | fuse to be ordered separately |
| Device Application | Transformer left side         |

# Complementary

| Associated Fuse Rating             | 10 A E                          |
|------------------------------------|---------------------------------|
|                                    | 15 A E                          |
|                                    | 20 A E                          |
|                                    | 25 A E                          |
|                                    | 30 A E                          |
|                                    | 40 A E                          |
|                                    | 50 A E                          |
|                                    | 65 A E                          |
|                                    | 80 A E                          |
|                                    | 100 A E                         |
|                                    | 125 A E                         |
|                                    | 150 A E                         |
|                                    | 175 A E                         |
|                                    | 200 A E                         |
|                                    | 250 A E                         |
|                                    | 300 A E                         |
|                                    |                                 |
|                                    | 400 A E                         |
| Line Rated Current                 | 600 A                           |
| Momentary Amperes<br>Asymmetrical  | 40 kA                           |
| Full Load Current                  | 300 A                           |
| Frequency                          | 50/60 Hz                        |
| Number Of Poles                    | 3P                              |
| Highest Voltage For Equipment (Um) | 4.76 kV                         |
| Basic Inulation Level              | 60 kV                           |
| Enclosure Rating                   | NEMA 1                          |
| Electrical Connection              | Lugs                            |
| Wire Gauge                         | AWG 2600 kcmil aluminium/copper |
| Enclosure Width                    | 76 in (1930.40 mm)              |
| Enclosure Depth                    | 54.5 in (1384.30 mm)            |
| Enclosure Height                   | 90 in (2286.00 mm)              |

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

### **Environment**

Product Certifications UL Listed

# Ordering and shipping details

| Category          | 07942-5KV DIGEST HVL NEMA 1 |
|-------------------|-----------------------------|
| Discount Schedule | PE5A                        |
| Gtin              | 3606486276600               |
| Returnability     | No                          |

# **Packing Units**

| Unit Type Of Package 1       | PCE                          |
|------------------------------|------------------------------|
| Number Of Units In Package 1 | 1                            |
| Package 1 Weight             | 2400.00 lb(US) (1088.622 kg) |

## **Contractual warranty**

Warranty 18 months