



# **PowerXL DG1 AF Drive**

DG1-35125FB-C54C

UPC:786685975474

#### **Dimensions:**

Height: 34.98 INLength: 13.41 INWidth: 11.34 IN

Weight: 154.32 LB

#### Warranties:

 Eaton Selling Policy 25-000 generally applies with some exceptions. Drive products come with a standard 24 months from date of shipment and 36 months with Eaton certified start up all inclusive coverage parts labor and travel.

### **Specifications:**

Brake Chopper: Brake chopper
Display: LCD (graphical) display

• Input Voltage: 575V, 525-600V(-15%, +10%)

Keypad: IncludedOutput Current: 125A

 Communication: EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU communication

• Enclosure: IP54/type 12 enclosure

• Frame Size: FR6

• Frequency Rating: 50-60 Hz

Horsepower: 125 HpMaterial: Coated board

• Number Of Slots: (2) Expansion slots

Phase: Three-phase input, three-phase output
 Protection: Internal EMC filter and DC choke

• Series: DG1 Series

 Software: Active Energy Control, Quick Start Wizard

• Special Features: Coated boards



Torque Rating: CTVoltage Rating: 575VWattage: 90 kW

# **Supporting documents:**

- Product Datasheet DG1-35125FB-C54C
- Eaton Specification Sheet DG1-35125FB-C54C

### **Certifications:**

- cUL Listed
- UL Listed
- UL 508C
- EN ISO 13849-1
- EN 62061
- IEC 61508

## **Product compliance:**

- RoHS Compliant
- CE Marked
- · C-Tick Compliant
- GoST-R

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