



Powering Business Worldwide

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PowerXL DG1 AF Drive

DG1-353D3FB-C54C

UPC:786685975504

Dimensions:

- **Height:** 12.87 IN
- **Length:** 7.91 IN
- **Width:** 6.02 IN

Weight:14.33 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:** Included
- **Output Current:** 3.3A
- **Communication:** EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU communication
- **Enclosure:** IP54/type 12 enclosure
- **Frame Size:** FR1
- **Frequency Rating:** 50-60 Hz
- **Horsepower:** 2 Hp
- **Material:** 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:** CT
- **Voltage Rating:** 575V
- **Wattage:** 1.5 kW

Supporting documents:

- [Eaton Specification Sheet - DG1-353D3FB-C54C](#)
- [Product Datasheet - DG1-353D3FB-C54C](#)

Certifications:

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

Product compliance:

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