Eaton PowerXL DG1 variable frequency drive

DG1-35034FB-C54C

UPC:786685975245

Dimensions:

- Height: 16 IN
- Length: 27 IN
- Width: 12 IN

Weight:52 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: 34 A
- **Communication:** EtherNet, RS-485, BACnet MS/TP, Modbus TCP and RTU communication
- Enclosure: IP54/type 12 enclosure
- Frame Size: FR4
- Frequency Rating: 50-60 Hz
- Horsepower: 30 hp
- Material: Coated board
- Number Of Slots: (2) Expansion slots
- Phase: Three-phase in, three-phase out
- 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: 575 V
- Wattage: 22 kW

Supporting documents:

- Product Datasheet DG1-35034FB-C54C
- Eaton Specification Sheet DG1-35034FB-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

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