Eaton PowerXL DG1 variable frequency drive

DG1-35100FN-C21C

UPC:786685975443

Dimensions:

Height: 38.19 INLength: 14.96 INWidth: 14.96 IN

Weight:172 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: No brake chopper
Display: LCD (graphical) display

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

Keypad: IncludedOutput Current: 100 A

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

• Enclosure: IP21/type 1 enclosure

• Frame Size: FR6

• Frequency Rating: 50-60 Hz

Horsepower: 100 hpMaterial: 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: CTVoltage Rating: 575 V

• Wattage: 75 kW

Supporting documents:

- Product Datasheet DG1-35100FN-C21C
- Eaton Specification Sheet DG1-35100FN-C21C

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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