Eaton PowerXL DG1 variable frequency drive

DG1-34245FN-C21C

UPC:786680199769

Dimensions:

Height: 21 INLength: 45 INWidth: 23.6 IN

Weight: 286 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:

• Display: LCD (graphical) display

• Input Voltage: 400V, 380-500V(-15%, +10%)

• Keypad: Included

• Output Current: 245 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: 200 hpMaterial: Coated boardNema Rating: NEMA 1

• Number Of Slots: (2) Expansion slots

• Phase: Three-phase in, three-phase out

• Protection: Internal EMC filter and DC choke

Protection Filtering: EMI and DC Choke

 Software: Active Energy Control, Quick Start Wizard



Torque Rating: CTVoltage Rating: 480 VWattage: 150 kW

Supporting documents:

- Product Datasheet DG1-34245FN-C21C
- Eaton Specification Sheet DG1-34245FN-C21C

Certifications:

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

Product compliance:

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

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