



Powering Business Worldwide

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DC-1 Compact Frequency Inverter

DC1-349D5FB-A66N

UPC:786685860206

Dimensions:

- **Height:** 10.12 IN
- **Length:** 7.56 IN
- **Width:** 7.4 IN

Weight:10.36 LB

Warranties:

- Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Specifications:

- **Brake Chopper:** Internal brake chopper
- **Display:** LED
- **Enclosure:** IP66 NEMA 4
- **Frame:** FS2
- **Horsepower:** 5 hp
- **Phase:** 3-phase mains connection/3-phase motor connection
- **Protection Filtering:** Internal RFI filter
- **Rated Operational Current:** 9.5A
- **Serial Interface:** Modbus
- **User Interface:** RS-485
- **Voltage Rating:** 480V

Supporting documents:

- [Variable frequency drive - Product overview](#)
- [Data sheet](#)
- [DC1_A66N\(FR2\) 2D Drawing Xchange](#)
- [DC1_A66N\(FR2\) 2D PDF](#)
- [DC1_A66N\(FR2\) 3D Inventor](#)
- [DC1_A66N\(FR2\) 3D Model Xchange](#)

- [DC1_A66N\(FR2\) AutoCAD 2D Footprint \(mm\)](#)
- [DC1_A66N\(FR2\) AutoCAD 2D Footprint](#)
- [PowerXL DC1 Variable Frequency Drive](#)
- [DC1 compact variable frequency drives](#)
- [Eaton Specification Sheet - DC1-349D5FB-A66N](#)

Certifications:

- EN 60529
- UL Listed
- cUL Certified
- UkrSepro
- EN 61800-5-1
- EN 61800-3

Product compliance:

- RoHS Compliant
- CE Marked
- C-Tick Compliant