



Powering Business Worldwide

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DC-1 Compact Frequency Inverter

DC1-345D8NB-A20N

UPC:786685858876

Dimensions:

- **Height:** 9.09 IN
- **Length:** 5.98 IN
- **Width:** 4.21 IN

Weight:5.73 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:** IP20 NEMA 0
- **Frame:** FS2
- **Horsepower:** 3 hp
- **Phase:** Three-phase mains/three-phase motor
- **Rated Operational Current:** 5.8A
- **Serial Interface:** Modbus
- **Type:** DC-1 Compact Frequency Inverter
- **User Interface:** RS-485
- **Voltage Rating:** 480V

Supporting documents:

- [Variable frequency drive - Product overview](#)
- [Datasheet](#)
- [DC1_A20N\(FR2\) 2D PDF](#)
- [DC1_A20N\(FR2\) 3D Inventor](#)
- [DC1_A20N\(FR2\) AutoCAD 2D Footprint \(mm\)](#)
- [DC1_A20N\(FR2\) AutoCAD 2D Footprint](#)
- [DC1_A20N\(FR2\) 2D Drawing Xchange](#)



- [DC1_A20N\(FR2\) 3D Model Xchange](#)
- [PowerXL DC1 Variable Frequency Drive](#)
- [DC1 compact variable frequency drives](#)
- [Eaton Specification Sheet - DC1-345D8NB-A20N](#)

Certifications:

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

Product compliance:

- C-Tick Compliant
- RoHS Compliant
- CE Marked