



Powering Business Worldwide

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DC-1 Compact Frequency Inverter

DC1-32018NB-A20N

UPC:786685858838

Dimensions:

- **Height:** 10.75 IN
- **Length:** 8.03 IN
- **Width:** 5.16 IN

Weight:7.72 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:** FS3
- **Horsepower:** 5 hp
- **Phase:** Three-phase mains/three-phase motor
- **Rated Operational Current:** 18A
- **Serial Interface:** Modbus
- **Type:** DC-1 Compact Frequency Inverter
- **User Interface:** RS-485
- **Voltage Rating:** 240V

Supporting documents:

- [Variable frequency drive - Product overview](#)
- [Datasheet](#)
- [DC1_A20\(FR3\) 3D Model Xchange](#)
- [DC1_A20\(FR3\) 2D Drawing Xchange](#)
- [DC1_A20\(FR3\) 3D Inventor](#)
- [DC1_A20\(FR3\) AutoCAD 2D Footprint](#)
- [DC1_A20\(FR3\) 2D PDF](#)



- [PowerXL DC1 Variable Frequency Drive](#)
- [DC1 compact variable frequency drives](#)
- [Eaton Specification Sheet - DC1-32018NB-A20N](#)

Certifications:

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

Product compliance:

- RoHS Compliant
- CE Marked
- C-Tick Compliant