



Powering Business Worldwide

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DC-1 Compact Frequency Inverter

DC1-34018NB-A6SN

UPC:786685859675

Dimensions:

- **Height:** 12.2 IN
- **Length:** 10.48 IN
- **Width:** 8.29 IN

Weight:16.1 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
- **Enclosure:** IP66 with disconnect NEMA 4
- **Frame:** FS3
- **Horsepower:** 10 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:** 480V

Supporting documents:

- [Variable frequency drive - Product overview](#)
- [Data sheet](#)
- [DC1_A6SN\(FR3\) AutoCAD 2D Footprint \(mm\)](#)
- [DC1_A6SN\(FR3\) 2D Drawing Xchange](#)
- [DC1_A6SN\(FR3\) 3D Model Xchange](#)
- [DC1_A6SN\(FR3\) 3D Inventor](#)
- [DC1_A6SN\(FR3\) 2D PDF](#)
- [PowerXL DC1 Variable Frequency Drive](#)



- [DC1 compact variable frequency drives](#)
- [Eaton Specification Sheet - DC1-34018NB-A6SN](#)

Certifications:

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

Product compliance:

- CE Marked
- C-Tick Compliant
- RoHS Compliant