

## Eaton PowerXL DA1 adjustable frequency drive

DA1-35012NB-A20C

UPC:786685891194

### Dimensions:

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

**Weight:**7.55 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
- **Input Voltage:** 600V
- **Amperage Rating:** 12.50A
- **Frame Size:** FR3
- **Frequency Rating:** 50-60 Hz
- **Horsepower:** 5 hp
- **Nema Rating:** IP20
- **Phase:** Three-phase main, three-phase motor
- **Serial Interface:** RS-485 CANopen
- **Special Features:** Coated printed circuit boards
- **Torque Rating:** Variable torque
- **Type:** AF drive
- **Voltage Rating:** 600 V
- **Wattage:** 3 kW

### Supporting documents:

- [Eaton's Volume 6-Solid-State Motor Control](#)
- [Product Datasheet - DA1-35012NB-A20C](#)
- [DA1\\_A20C\(FR3\) 3D Model Xchange](#)



- [DA1\\_A20C\(FR3\) AutoCAD 2D Footprint](#)
- [DA1\\_A20C\(FR3\) AutoCAD 2D Footprint \(mm\)](#)
- [DA1\\_A20C\(FR3\) 2D Drawing Xchange](#)
- [DA1\\_A20C\(FR3\) 2D PDF](#)
- [DA1\\_A20C\(FR3\) 3D Inventor](#)
- [Eaton Specification Sheet - DA1-35012NB-A20C](#)

**Certifications:**

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

**Product compliance:**

- CE Marked
- C-Tick Compliant
- RoHS Compliant