

# Eaton DA1-352D1NB-A20C

Catalog Number: DA1-352D1NB-A20C

Eaton DA1 Series Enclosure Drive Three-phase mains connection/three-phase motor connection 600V 2.1A Internal brake chopper LED display IP20 2.1A .75 kW FR2 1 Hp Constant torque AF drive 50/60 Hz



## General specifications

### Product Name

Eaton PowerXL DA1 adjustable frequency drive

### Catalog Number

DA1-352D1NB-A20C

### UPC

786685891149

### Product Length/Depth

7.32 in

### Product Height

9.09 in

### Product Width

4.21 in

### Product Weight

3.97 lb

### Warranty

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

### Compliances

C-Tick Compliant

### Certifications

EN 61800-3

EN 60529

UkrSepro

cUL Listed

EN 61800-5-1

UL Listed

## defaultTaxonomyAttributeLabel

### Brake chopper

Internal brake chopper

### Amperage Rating

2.10A

### Horsepower

1 hp

### Phase

Three-phase main, three-phase motor

### Serial interface

RS-485 CANopen

### Special features

Coated printed circuit boards

### Type

AF drive

### Voltage rating

600 V

### Frequency rating

50-60 Hz

### Frame size

2

### Display

LED

### NEMA rating

IP20

### Torque rating

Constant torque

### Power consumption

0.75 kW

### Rated operational current

2.1 A

## Resources

### Catalogs

Eaton's Volume 6—Solid-State Motor Control

Product Datasheet - DA1-352D1NB-A20C

### Drawings

DA1\_A20C(FR2) 2D Drawing Xchange

DA1\_A20C(FR2) AutoCAD 2D Footprint (mm)

DA1\_A20C(FR2) 3D Model Xchange

DA1\_A20C(FR2) AutoCAD 2D Footprint

DA1\_A20C(FR2) 2D PDF

DA1\_A20C(FR2) 3D Inventor

### Specifications and datasheets

Eaton Specification Sheet - DA1-352D1NB-A20C



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