

Eaton DA1-356D5NB-A20C

Catalog Number: DA1-356D5NB-A20C

Eaton DA1 Series Enclosure Drive Three-phase mains connection/three-phase motor connection 600V 6.5A Internal brake chopper LED display IP20 6.5A 4 kW FR5 5 Hp AF drive 50/60 Hz



General specifications

Product Name

Eaton PowerXL DA1 adjustable frequency drive

Catalog Number

DA1-356D5NB-A20C

UPC

786685891170

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 CE Marked from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Compliances

C-Tick Compliant

RoHS Compliant

Certifications

UL Listed

EN 61800-3

UkrSepro

EN 60529

cUL Listed

EN 61800-5-1



Powering Business Worldwide

defaultTaxonomyAttributeLabel

Brake chopper

Internal brake chopper

Amperage Rating

6.50A

Horsepower

5 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

5

Display

LED

NEMA rating

IP20

Power consumption

4 kW

Rated operational current

6.5 A

Resources

Catalogs

Product Datasheet - DA1-356D5NB-A20C

Eaton's Volume 6—Solid-State Motor Control

Drawings

DA1_A20C(FR2) 3D Inventor

DA1_A20C(FR2) AutoCAD 2D Footprint (mm)

DA1_A20C(FR2) 2D Drawing Xchange

DA1_A20C(FR2) 3D Model Xchange

DA1_A20C(FR2) AutoCAD 2D Footprint

DA1_A20C(FR2) 2D PDF

Specifications and datasheets

Eaton Specification Sheet - DA1-356D5NB-A20C



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