

Eaton DA1-354D1NB-A20C

Catalog Number: DA1-354D1NB-A20C

Eaton PowerXL DA1 adjustable frequency drive, DA1 Series Enclosure drive, Three-phase mains connection/three-phase motor connection, 600 V, 4.1 A Internal brake chopper, LED display, IP20, 4.1 A, 2.2 kW, FR2, 3 Hp, Constant torque



General specifications

Product Name	Catalog Number
Eaton PowerXL DA1 adjustable frequency drive	DA1-354D1NB-A20C
	UPC
	786685891163

Product Length/Depth	Product Height
7.32 in	9 in

Product Width	Product Weight
4.21 in	3.97 lb

Warranty	Compliances
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.	RoHS Compliant C-Tick Compliant

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

defaultTaxonomyAttributeLabel

Brake chopper

Internal brake chopper

Amperage Rating

4.10A

Horsepower

3 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

2.2 kW

Rated operational current

4.1 A

Resources

Catalogs

Product Datasheet - DA1-354D1NB-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) AutoCAD 2D Footprint

DA1_A20C(FR2) 2D PDF

DA1_A20C(FR2) 3D Model Xchange

Specifications and datasheets

Eaton Specification Sheet - DA1-354D1NB-A20C



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