

# Eaton DA1-35017NB-A20C

Catalog Number: DA1-35017NB-A20C

Eaton DA1 Series Enclosure Drive Three-phase mains connection/three-phase motor connection 600V Internal brake chopper LED display IP20 17.5A 3.7 kW FR3 5 Hp AF drive 50/60 Hz



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton PowerXL DA1 adjustable frequency drive	DA1-35017NB-A20C
	<b>UPC</b>
	786685891200
<b>Product Length/Depth</b>	<b>Product Height</b>
8.03 in	10.75 in
<b>Product Width</b>	<b>Product Weight</b>
5.16 in	7.55 lb
<b>Warranty</b>	<b>Compliances</b>
Eaton Selling Policy 25-000, one (1) year C-Tick 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.	RoHS Compliant
	<b>Certifications</b>
	UL Listed
	EN 61800-3
	EN 61800-5-1
	EN 60529
	cUL Listed
	UkrSepro

## defaultTaxonomyAttributeLabel

### Brake chopper

Internal brake chopper

### Amperage Rating

17.50A

### 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

3

### Display

LED

### NEMA rating

IP20

### Power consumption

3.7 kW

## Resources

### Catalogs

Eaton's Volume 6—Solid-State Motor Control

Product Datasheet - DA1-35017NB-A20C

### Drawings

DA1\_A20C(FR3) 3D Model Xchange

DA1\_A20C(FR3) AutoCAD 2D Footprint

DA1\_A20C(FR3) AutoCAD 2D Footprint (mm)

DA1\_A20C(FR3) 3D Inventor

DA1\_A20C(FR3) 2D Drawing Xchange

DA1\_A20C(FR3) 2D PDF

### Specifications and datasheets

Eaton Specification Sheet - DA1-35017NB-A20C

### Warranty guides

Selling Policy 25-000 - Distribution and Control Products and Services



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