

# Eaton DC1-12011FB-A6SN

Catalog Number: DC1-12011FB-A6SN

DC-1 Drive VF drive Modbus IP66 with disconnect NEMA 4 LED display 240V Internal brake chopper Single-phase mains connection/three-phase motor connection RS-485 FS2 11A Internal RFI filter 3 Hp



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton PowerXL DC1 adjustable frequency drive	DC1-12011FB-A6SN
	<b>UPC</b>
	786685858593
<b>Product Length/Depth</b>	<b>Product Height</b>
7.56 in	10.12 in
<b>Product Width</b>	<b>Product Weight</b>
7.4 in	11.02 lb
<b>Warranty</b>	<b>Compliances</b>
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. Plus 5 years on capacitor cells.	RoHS Compliant C-Tick Compliant
	<b>Certifications</b>
	EN 61800-3 cUL Certified UkrSepro EN 60529 EN 61800-5-1 UL Listed

## defaultTaxonomyAttributeLabel

### Brake chopper

Internal brake chopper

### Horsepower

3 hp

### Phase

Single-phase main, three-phase motor

### Protection filtering

Internal RFI filter

### Serial interface

Modbus

### Type

VF drive

### User interface

RS-485

### Voltage rating

240 V

### Display

LED

### Enclosure

IP66 with disconnect NEMA 4

### Frame

2

### Rated operational current

11 A

## Resources

### Brochures

[Variable frequency drive - Product overview](#)

[DC1 compact variable frequency drives](#)

### Catalogs

[Datasheet](#)

### Drawings

[DC1\\_A6SN\(FR2\) 3D Model Xchange](#)

[DC1\\_A6SN\(FR2\) 3D Inventor](#)

[DC1\\_A6SN\(FR2\) 2D PDF](#)

[DC1\\_A6SN\(FR2\) 2D Drawing Xchange](#)

[DC1\\_A6SN\(FR2\) AutoCAD 2D Footprint](#)

### Installation instructions

[PowerXL DC1 Variable Frequency Drive](#)

### Specifications and datasheets

[Eaton Specification Sheet - DC1-12011FB-A6SN](#)