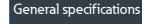
Eaton DH1-35022FB-C21C

Catalog Number: DH1-35022FB-C21C

Eaton PowerXL DH1 VFD,22A,20 HP,15 kW,525 - 600 Vac,KEYPAD,EMC Filter,DC Choke,Brake Chopper,IP21



Product Name Eaton PowerXL DH1 variable frequency drive	Catalog Number DH1-35022FB-C21C UPC 786689049522
Product Length/Depth	Product Height
21.2 in	14.2 in
Product Width	Product Weight
10.2 in	27.7 lb
Warranty Eaton Selling Policy 25-000 generally applies with some exceptions. Drive products come with a standard 24 months from date of shipment and 36 months with Eaton certified start up all inclusive coverage parts labor and travel.	Compliances RoHS Compliant CE Marked C-Tick Compliant GoST-R Certifications UL 508C IEC 61508 EN 62061 UL Listed EN ISO 13849-1 cUL Listed





Product specifications

Max overload

110% for 1 minute

Communication interface PROFIBUS-DP

FROI ID03-DF

Motor control modes

Frequency Control, Speed Control, Open Loop Speed Control, Open Loop Torque Control

Internal DC choke

Yes

Conformal coated boards

Yes

Low overload (VT) kW

15 kW

Low overload (VT) hp

20 HP

Low overload (VT) amps 22A

Amperage Rating

22A

Communications onboard

BACnet/IP, Modbus TCP, Modbus RTU, BACnet MS/TP

Motor type

Induction

Output frequency range

0 - 400 Hz

Series

DH1

Electromagnetic compatibility filter

EMC

User interface

Graphical Keypad

Relay outputs

3

Power consumption

15 kW

Resources

Catalogs Adjustable Frequency Drives

Specifications and datasheets Eaton Specification Sheet - DH1-35022FB-C21C

Input voltage range

525 - 600 Vac

Horsepower

20 hp

Recommended fuse size

35A

Keypad

Included

Input frequency range

50 - 60 Hz

Voltage rating

575 V



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