Product specifications

Eaton HVX250A1-4A1N1

Catalog Number: HVX250A1-4A1N1

HVX 9000 IS Drive-Standard, 250 hp, Standard software, NEMA 1, 480 (380-500)V, Alpha-numeric keypad, Input options: 3-phase, EMC H, No brake chopper, Standard boards, Frame size 9, 300A

General specifications

Product Name
Eaton HVX9000 variable frequency drive

Catalog Number
HVX250A1-4A1N1

UPC
782116121649

Product Length/Depth
14.3 in

Product Height
45.3 in

Product Width
18.9 in

Product Weight
1375 lb

Warranty
Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

Certifications
UL Listed

Product specifications

Frame size
FR9

Modification
Standard boards

Type
HVX 9000 Open Drive

Input
Three-phase
EMC H

Brake chopper
No brake chopper

Horsepower
250 hp

Keypad
Alphanumeric

Software
Standard

Enclosure
NEMA 1

Voltage rating
480 (380-500) V

Amperage Rating
300 A

Resources

Brochures
Variable frequency drive - Product overview

Catalogs
Eaton's Volume 6—Solid-State Motor Control

Specifications and datasheets
Eaton Specification Sheet - HVX250A1-4A1N1

HVX9000 AF Drives User Manual

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

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