Specifications



Photo is representative

Eaton DG1-34310FN-C00C

Eaton PowerXL DG1 variable frequency drive460V FR7 IP00 160KW 250HP AMR

General specifications

PRODUCT NAME	Eaton PowerXL DG1 variable frequency drive
CATALOG NUMBER	DG1-34310FN-C00C
UPC	786687035282
PRODUCT LENGTH/DEPTH	62.5 in
PRODUCT HEIGHT	27 in
PRODUCT WIDTH	31.5 in
PRODUCT WEIGHT	529 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
CERTIFICATIONS	cUL Listed UL Listed

Product specifications

HORSEPOWER	25
OPERATING TEMPERATURE	-1
PHASE	Th inp pha
PROTECTION FILTERING	EM Ch
FRAME SIZE	7
KEYPAD	Inc
DISPLAY	LC
TORQUE RATING	CT
COMMUNICATION	Et 48 MS Mo an co
ENCLOSURE	IP
PROTECTION	Int filt ch
OUTPUT CURRENT - MAX	31
SOFTWARE	Ac co sta
NUMBER OF SLOTS	2 e slo
MATERIAL	Co
POWER CONSUMPTION	16
ELECTROMAGNETIC COMPATIBILITY FILTER	EM
INTERNAL DC CHOKE	Ye
CONFORMAL COATED BOARDS	Ye
USER INTERFACE	Gr Ke
HIGH OVERLOAD (CT) AMPS	31
HIGH OVERLOAD (CT) KW	16
HIGH OVERLOAD (CT) HP	25
LOW OVERLOAD (VT) AMPS	38
LOW OVERLOAD (VT) KW	20
LOW OVERLOAD (VT) HP	30
INPUT VOLTAGE RANGE	38

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