Specifications



Photo is representative

Eaton DG1-34650FN-C00C

Eaton PowerXL DG1 variable frequency drive460V FR8 IP00 400KW VT 600HP VT AMR

General specifications

PRODUCT NAME	Eaton PowerXL DG1 variable frequency drive
CATALOG NUMBER	DG1-34650FN-C00C
UPC	786687035404
PRODUCT LENGTH/DEPTH	47.24 in
PRODUCT HEIGHT	66.93 in
PRODUCT WIDTH	31.5 in
PRODUCT WEIGHT	1074 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	CE Marked RoHS Compliant
CERTIFICATIONS	UL Listed cUL Listed

Product specifications

HORSEPOWER	50
OPERATING TEMPERATURE	-10
PHASE	Th inp pha
PROTECTION FILTERING	EM Ch
FRAME SIZE	8
KEYPAD	Inc
DISPLAY	LC
TORQUE RATING	CT
COMMUNICATION	Eth 48 MS Mo and cor
ENCLOSURE	IP0
PROTECTION	Int filt ch
OUTPUT CURRENT - MAX	65
SOFTWARE	Ac cor sta
NUMBER OF SLOTS	2 e slo
MATERIAL	Co
POWER CONSUMPTION	35
ELECTROMAGNETIC COMPATIBILITY FILTER	EM
INTERNAL DC CHOKE	Ye
CONFORMAL COATED BOARDS	Ye
USER INTERFACE	Gr Ke
HIGH OVERLOAD (CT) AMPS	65
HIGH OVERLOAD (CT) KW	35
HIGH OVERLOAD (CT) HP	50
LOW OVERLOAD (VT) AMPS	73
LOW OVERLOAD (VT) KW	40
LOW OVERLOAD (VT) HP	60
INPUT VOLTAGE RANGE	38

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