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Eaton DH1-34023DN-C54C

Eaton PowerXL DH1 VFD,23A,15 HP,11 kW,380 - 480 Vac,KEYPAD,No EMC Filter,DC Choke,No Brake Chopper,IP54

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PRODUCT NAME	Eaton PowerXL DH1 variable frequency drive
CATALOG NUMBER	DH1-34023DN-C54C
UPC	786689045784
PRODUCT LENGTH/DEPTH	16.5 in
PRODUCT HEIGHT	9.63 in
PRODUCT WIDTH	6.61 in
PRODUCT WEIGHT	23.37 lb
COMPLIANCES	CE Marked GoST-R RoHS Compliant C-Tick Compliant
CERTIFICATIONS	EN ISO 13849-1 UL Listed UL 508C IEC 61508 cUL Listed EN 62061



Powering Business Worldwide



AMPERAGE RATING	23A
HORSEPOWER	15 hp
VOLTAGE RATING	480 V
KEYPAD	Included
POWER CONSUMPTION	11 kW
SERIES	DH1
ELECTROMAGNETIC COMPATIBILITY FILTER	None
INTERNAL DC CHOKE	Yes
CONFORMAL COATED BOARDS	Yes
USER INTERFACE	Graphical Keypad
LOW OVERLOAD (VT) AMPS	23A
LOW OVERLOAD (VT) KW	11 kW
LOW OVERLOAD (VT) HP	15 HP
INPUT VOLTAGE RANGE	380 - 480 Vac
INPUT FREQUENCY RANGE	50 - 60 Hz
OUTPUT FREQUENCY RANGE	0 - 400 Hz
MAX OVERLOAD	110% for 1 minute
RECOMMENDED FUSE SIZE	30A
RELAY OUTPUTS	3
COMMUNICATIONS ONBOARD	BACnet/IP, Modbus TCP, Modbus RTU, BACnet MS/TP
COMMUNICATION INTERFACE	PROFIBUS-DP
MOTOR CONTROL MODES	Frequency Control, Speed Control, Open Loop Speed Control, Open Loop Torque Control
MOTOR TYPE	Induction

