Specifications



Photo is representative





Eaton SPX500A1-4A4N1

Adjustable Frequency Drive, 500HP, NEMA Type 1/IP21, 480V, FR11, Three-phase EMC L

General specifications	
PRODUCT NAME	Eaton SPX9000 adjustable frequency drive
CATALOG NUMBER	SPX500A1-4A4N1
UPC	782116993444
PRODUCT LENGTH/DEPTH	23.71 in
PRODUCT HEIGHT	79.45 in
PRODUCT WIDTH	31.26 in
PRODUCT WEIGHT	526 lb
WARRANTY	2 year
CERTIFICATIONS	UL 508C EN 61800-3 Level H IEC 61800-2 UL Listed
PRODUCT TYPE	Adjustable frequency drive

Powering Business Worldwide

Product specifications

BRAKE CHOPPER	No brake chopper
MODIFICATION	Standard boards
FRAME SIZE	FR11
HORSEPOWER	500 hp
SOFTWARE	Standard Software
VOLTAGE RATING	480 V
RATING	NEMA 1, IP21
KEYPAD	Alphanumeric
INPUT	Three-phase EMC L

Resources

APPLICATION NOTES	Electromagnetic compatibility (EMC)
CATALOGS	eaton-drives-soft-starter-catalog-ca04020001zen-us.pdf Solid-State Motor Control, Variable Frequency Drives, Volume 6, Tab 2
MULTIMEDIA	Eaton variable frequency drives - Demand more innovation Eaton variable frequency drives - Demand more than good enough How does a VFD work to save energy and money? Eaton variable frequency drives - Demand more expertise
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - SPX500A1-4A4N1

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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