

Eaton SPX250A0-4A2N1U

Catalog Number: SPX250A0-4A2N1U

SPX Adjustable Frequency Drive Three-phase 250 hp 480V Open chassis Standard software Standard boards Alphanumeric keypad Frame size 10 EMC N



General specifications

Product Name	Catalog Number
Eaton SPX9000 adjustable frequency drive	SPX250A0-4A2N1U
	UPC
	786685100548
Product Length/Depth	Product Height
19.9 in	45.9 in
Product Width	Product Weight
19.7 in	518 lb
Warranty	Compliances
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.	CE Marked Fulfills all EMC immunity requirements
	Certifications
	UL 508C IEC 61800-2 EN 61800-3 UL Listed

Catalog Notes

Please consult factory for extended warranty options.

defaultTaxonomyAttributeLabel

Frame size

FR10

Horsepower

250 hp

Phase

Three-phase

Software

Standard software

Voltage rating

480 V

Enclosure

Open chassis

Protection filtering

EMC N

Keypad

Alphanumeric

Options

Standard boards

Resources

Application notes

[SPL - Variable frequency drives with a common DC bus](#)

[Connecting drives to generator supplies](#)

[Electromagnetic compatibility \(EMC\)](#)

Brochures

[Variable frequency drive - Product overview](#)

Catalogs

[Eaton's Volume 6—Solid-State Motor Control](#)

[Product Datasheet - SPX250A0-4A2N1U](#)

[Product Range Catalog Drives Engineering](#)

Drawings

[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)

Multimedia

[Eaton variable frequency drives - Demand more expertise](#)

[How does a VFD work to save energy and money?](#)

[Eaton variable frequency drives - Demand more than good enough](#)

[Eaton variable frequency drives - Demand more innovation](#)

Specifications and datasheets

[Eaton Specification Sheet - SPX250A0-4A2N1U](#)



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