

Eaton SPX300A0-5A2N1

Catalog number: SPX300A0-5A2N1

Adjustable Frequency Drive, 300HP, 575V, FR10, Three-phase, EMC N



General specifications

Product Name	Catalog Number
Eaton SPX9000 adjustable frequency drive	SPX300A0-5A2N1
	UPC
	782116198573
Product Length/Depth	Product Height
19.9 in	45.9 in
Product Width	Product Weight
19.7 in	518 lb
Warranty	Certifications
2 year	IEC 61800-2 UL Listed EN 61800-3 Level H UL 508C

Frame size

FR10

Modification

Standard boards

Input

EMC N

Three-phase

Brake chopper

No brake chopper

Horsepower

300 hp

Keypad

Alphanumeric

Software

Standard Software

Voltage rating

575 V

Application notes[Connecting drives to generator supplies](#)[Electromagnetic compatibility \(EMC\)](#)[SPL - Variable frequency drives with a common DC bus](#)**Brochures**[Variable frequency drive - Product overview](#)**Catalogs**[Eaton's Volume 6—Solid-State Motor Control](#)[Product Range Catalog Drives Engineering](#)[Product Datasheet - SPX300A0-5A2N1](#)**Drawings**[SPX_\(FR10\) AutoCAD 2D Footprint \(mm\)](#)[SPX_\(FR10\) AutoCAD 2D Footprint](#)[SPX_\(FR10\) 2D Drawing Xchange](#)[SPX_\(FR10\) 2D PDF](#)[SVX and SPX Series FR4-FR11 PDF Open Drawings](#)[SPX_\(FR10\) 3D Model Xchange](#)**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 - SPX300A0-5A2N1](#)