

INDUSTRIAL COMPONENT DATA

SPX250A0-4A2N2 138621 Y7-138621 EATON ELECTRIC

Variable frequency drive SPX 3-/3-phase 480 V 160 kW dynamic ..

Brand: EATON - MOELLER | Manufacturer Part Number: SPX250A0-4A2N2



Manufacturer	EATON - MOELLER
MPN / Reference	SPX250A0-4A2N2
Catalog number	Y7-138621
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-AA2E752A50
Generated	2026-08-04

Product Overview

Variable frequency drive SPX 3-/3-phase 480 V 160 kW; dynamic vector control; degree of protection IP00; integrated EMC filter; coated printed circuit boards
SPX250A0-4A2N2

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **EATON - MOELLER > Eaton Frequency Converters**

Additional Product Information

ETIM for 138621 Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains frequency (EF006783)

50/60 Hz

With control element (EF001538)

No

Application in industrial area permitted (EF007294)

No

Application in domestic- and commercial area permitted (EF007295)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for PROFIBUS (EF003052)

No

Supporting protocol for CAN (EF003053)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for ASI (EF003051)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for Modbus (EF003057)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for DeviceNet (EF003059)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for PROFINET CBA (EF007524)

No

Supporting protocol for SERCOS (EF006657)

No

Supporting protocol for Foundation Fieldbus (EF007522)

No

Supporting protocol for EtherNet/IP (EF007521)

No

Supporting protocol for AS-Interface Safety at Work (EF007519)

No

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for INTERBUS-Safety (EF006662)

No

Supporting protocol for PROFIsafe (EF007526)

No

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for BACnet (EF011944)

No

Supporting protocol for other bus systems (EF003062)

No

With optical interface (EF003028)

No

With PC connection (EF006107)

No

Integrat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SPX250A0-4A2N2 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.