

INDUSTRIAL COMPONENT DATA

SVX015A1-5A4B2 180544 EATON ELECTRIC Variable frequency drive

Brand: EATON - MOELLER | Manufacturer Part Number: SVX015A1-5A4B2



Manufacturer	EATON - MOELLER
MPN / Reference	SVX015A1-5A4B2
Catalog number	180544
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-49FE7357E4
Generated	2026-07-29

Product Overview

Variable frequency drive
SVX FreqD 15kW 690V IP21 w/Br w/coat

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
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Additional Product Information

General specifications

Product Name Eaton SVX Variable frequency drive Catalog Number 180544 Model Code SVX015A1-5A4B2 EAN 4015081757091 Product Length/Depth 558 mm Product Height 237 mm Product Width 195 mm Product Weight 18.5 kg

Certifications CE

CSA Class No.: 3211-06

IEC/EN 61800-2

UL File No.: E134360

UL report applies to both US and Canada

IEC/EN 61800-3

CUL

UL 508C

IEC/EN61800-5

CE marking

UL

IEC/EN 61800-5-1

RoHS, ISO 9001

UL Category Control No.: NMMS, NMMS2, NMMS7, NMMS8

UL Listed

Certified by UL for use in Canada

RCM

CSA-C22.2 No. 14

DNV General

Communication interface PROFINET, optional

DeviceNet, optional

EtherCAT, optional

Modbus-TCP, optional

Ethernet IP, optional

Modbus-RTU, optional

LonWorks, optional

CANopen®, optional

PROFIBUS-DP

BACnet MS/TP, optional Connection to SmartWire-DT No Degree of protection IP21

NEMA Other Electromagnetic compatibility 1st and 2nd environments (according to EN 61800-3) Environmental class 3C2, 3S2 (Air quality) Fitted with: Internal DC link

Radio interference suppression filter

IGBT inverter

Brake chopper

Additional PCB protection

OLED display Frame size FR6 Mounting position Vertical Product Category Variable frequency drives Protection Finger and back-of-hand proof, Protection against direct contact (BGV A3, VBG4) Radio interference class C2, C3: depending on the motor cable length, the connected load, and ambient conditions. External radio interference suppression filters (optional) may be necessary. Suitable for Branch circ...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SVX015A1-5A4B2 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

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