

INDUSTRIAL COMPONENT DATA

SX-D6132-EVA4 AA055829E SXD6132EVA4 OMRON SX inverter IP54, 132 kW, 3~ 690 VAC, V/f drive, built-in filter

Brand: OMRON | Manufacturer Part Number: SX-D6132-EVA4



Manufacturer	OMRON
MPN / Reference	SX-D6132-EVA4
Catalog number	SXD6132EVA4
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

SX inverter IP54, 132 kW, 3~ 690 VAC, V/f drive, built-in filter

SX inverter IP54, 132 kW, 3~ 690 VAC, V/f drive, built-in filter, max. output freq. 400 Hz

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Frequency inverters > SX

Additional Product Information

Drive control methodV/f controlDrive supply voltage690 V three phaseMax. motor output at variable torque132 kWMax. motor output at constant torque110 kWBuilt in EMC filterDegree of protection (IP)IP54Compatible motor typeInduction or asynchronous motor, Permanent magnet motorRegenerative solutionsAs inverter optionCommunication option(s)Bluetooth, DeviceNet Slave, EtherCAT Slave, EtherNet/IP, MODBUS Slave, MODBUS/TCP, PROFIBUS DP Slave, PROFINET Slave, Serial RS-232C, Serial RS-485Product Height (unpacked)1090 mmProduct Width (unpacked)345 mmProduct Depth (unpacked)312 mmProduct Weight (unpacked)77000 g

ETIM for 693563 Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains frequency (EF006783)

50/60 Hz

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP54

Number of phases input (EF007117)

3

Number of phases output (EF006998)

3

Supporting protocol for PROFI-safe (EF007526)

No

Supporting protocol for PROFIBUS (EF003052)

Yes

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

Yes

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for Foundation Fieldbus (EF007522)

No

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for SERCOS (EF006657)

No

Supporting protocol for Modbus (EF003057)

Yes

Supporting protocol for KNX (EF003055)

No

Application in industrial area permitted (EF007294)

Yes

Supporting protocol for PROFINET CBA (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / SX-D6132-EVA4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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