

INDUSTRIAL COMPONENT DATA

SX-D4132-EVA4 AA055740M SXD4132EVA4 OMRON SX Three-Phase 400VAC (250/200)Amp (132Kw/110Kw) V/f IP54

Brand: OMRON | Manufacturer Part Number: SX-D4132-EVA4



Manufacturer	OMRON
MPN / Reference	SX-D4132-EVA4
Catalog number	SXD4132EVA4
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

SX Three-Phase 400VAC (250/200)Amp (132Kw/110Kw) V/f IP54

SX inverter IP54, 132 kW, 3~ 400 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 voltage400 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)950 mmProduct Width (unpacked)345 mmProduct Depth (unpacked)314 mmProduct Weight (unpacked)75000 g
 ETIM for 693474 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 (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / SX-D4132-EVA4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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