

INDUSTRIAL COMPONENT DATA

**SX-A4400-EVA4 AA055650M SXA4400EVA4 OMRON SX
Three-phase 400VAC (750/600)Amp (400/355)Kw V/f IP20**

Brand: OMRON | Manufacturer Part Number: SX-A4400-EVA4



Manufacturer	OMRON
MPN / Reference	SX-A4400-EVA4
Catalog number	SXA4400EVA4
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

SX Three-phase 400VAC (750/600)Amp (400/355)Kw V/f IP20

SX inverter IP20, 400 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 torque400 kWMax. motor output at constant torque355 kWBuilt in EMC filterDegree of protection (IP)IP20Compatible 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)1036 mmProduct Width (unpacked)730 mmProduct Depth (unpacked)450 mmProduct Weight (unpacked)248000 g

ETIM for 693400 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)

IP20

Number of phases input (EF007117)

3

Number of phases output (EF006998)

3

Supporting protocol for PROFIsafe (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 (E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / SX-A4400-EVA4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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