

INDUSTRIAL COMPONENT DATA

**3G3MX2-A2150-EV2 AA063218E 3G3MX2A2150EV2 OMRON
MX2-EV2 inverter drive, 15/18.5 kW (ND/LD), 60.0/69.0 A (ND/LD)**

Brand: OMRON | Manufacturer Part Number: 3G3MX2-A2150-EV2



Manufacturer	OMRON
MPN / Reference	3G3MX2-A2150-EV2
Catalog number	3G3MX2A2150EV2
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-C488DF82C0
Generated	2026-08-06

Product Overview

MX2-EV2 inverter drive, 15/18.5 kW (ND/LD), 60.0/69.0 A (ND/LD), 200 VAC, 3~ input, sensorless vector, max. output freq. 590Hz

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 > MX2
--------------	-----------------------------------

Additional Product Information

Drive control methodOpen loop V/f, Open loop vectorDrive supply voltage230 V three phaseMax. motor output at constant torque15 kWMax. motor output at variable torque18.5 kWBuilt in EMC filterDegree of protection (IP)IP20Finless typeCompatible motor typeInduction or asynchronous motor, Permanent magnet motorRegenerative solutionsAs inverter optionCommunication port(s)MODBUS Slave, Serial RS-485, USBCommunication option(s)CompoNet Slave, DeviceNet Slave, EtherCAT Slave, EtherNet/IP, MECHATROLINK II Slave, PROFIBUS DP SlaveProduct Weight (unpacked)6500 g

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3MX2-A2150-EV2 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.