

INDUSTRIAL COMPONENT DATA

**3G3RX2-B4750 3G3R9230E 3G3RX2B4750 OMRON Inverter
RX2, 400 V, VLD: 176 A / 90 kW, LD: 160 A / 90 kW, ND: 150..**

Brand: OMRON | Manufacturer Part Number: 3G3RX2-B4750



Manufacturer	OMRON
MPN / Reference	3G3RX2-B4750
Catalog number	3G3RX2B4750
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-702D2756A8
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Product Overview

Inverter RX2, 400 V, VLD: 176 A / 90 kW, LD: 160 A / 90 kW, ND: 150 A / 75 kW, open/closed loop vector, built-in filter, max. output freq. 590Hz, IP00

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 > RX
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Additional Product Information

Drive control methodClosed loop V/f, Closed loop vector, Open loop V/f, Open loop vectorDrive supply voltage400 V three phaseMax. motor output at constant torque75 kWMax. motor output at variable torque90 kWBuilt in EMC filterFinless typeCompatible motor typeInduction or asynchronous motor, Permanent magnet motorRegenerative solutionsAs inverter optionCommunication port(s)Serial RS-485, USBCommunication option(s)MODBUS/TCP, PROFIBUS DP Slave, PROFINET SlaveProduct Height (unpacked)700 mmProduct Width (unpacked)390 mmProduct Depth (unpacked)270 mmProduct Weight (unpacked)55000 gDegree of protection (IP)IP00

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3RX2-B4750 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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