

INDUSTRIAL COMPONENT DATA

3G3RX2-A4185 3G3R9224M 3G3RX2A4185 OMRON Inverter RX2, 400 V, VLD: 47 A / 22 kW, LD: 43 A / 22 kW, ND: 39 A ..

Brand: OMRON | Manufacturer Part Number: 3G3RX2-A4185



Manufacturer	OMRON
MPN / Reference	3G3RX2-A4185
Catalog number	3G3RX2A4185
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

Inverter RX2, 400 V, VLD: 47 A / 22 kW, LD: 43 A / 22 kW, ND: 39 A / 18,5 kW, open/closed loop vector, built-in filter, max. output freq. 590Hz, IP20.

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 torque18.5 kWMax. motor output at variable torque22 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)390 mmProduct Width (unpacked)245 mmProduct Depth (unpacked)190 mmProduct Weight (unpacked)11500 gDegree of protection (IP)IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3RX2-A4185 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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