

**INDUSTRIAL COMPONENT DATA**

# 3G3RX2-A4075 3G3R9221F 3G3RX2A4075 OMRON Inverter RX2, 400 V, VLD: 25 A / 11 kW, LD: 22 A / 11 kW, ND: 19 A ..

Brand: OMRON | Manufacturer Part Number: 3G3RX2-A4075



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | OMRON                              |
| MPN / Reference | 3G3RX2-A4075                       |
| Catalog number  | 3G3RX2A4075                        |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-4C2C60EBE9                      |
| Generated       | 2026-08-06                         |

## Product Overview

Inverter RX2, 400 V, VLD: 25 A / 11 kW, LD: 22 A / 11 kW, ND: 19 A / 7,5 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 &gt; Frequency inverters &gt; RX

## 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 torque7.5 kWMax. motor output at variable torque11 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)260 mmProduct Width (unpacked)210 mmProduct Depth (unpacked)170 mmProduct Weight (unpacked)7000 gDegree of protection (IP)IP20

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3RX2-A4075 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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