

INDUSTRIAL COMPONENT DATA

3G3M1-A4015-ECT 3G3M9466F 3G3M1A4015ECT OMRON M1 AC Drive, 1.5/2.2 kW (HD/ND), 4.8/5.5 A (HD/ND), 400 VAC, 3..

Brand: OMRON | Manufacturer Part Number: 3G3M1-A4015-ECT



Manufacturer	OMRON
MPN / Reference	3G3M1-A4015-ECT
Catalog number	3G3M1A4015ECT
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-76C875F4E3
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Product Overview

M1 AC Drive, 1.5/2.2 kW (HD/ND), 4.8/5.5 A (HD/ND), 400 VAC, 3~ input, OLV/CLV control, EtherCAT, STO (FSoE + wired), max. output freq. 590 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
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Additional Product Information

Drive control methodClosed loop V/f, Closed loop vector, Open loop V/f, Open loop vector, V/f control, Vector controlDrive supply voltage400 V three phaseMax. motor output at constant torque1.5 kWMax. motor output at variable torque2.2 kWBuilt in EMC filterDegree of protection (IP)IP20Compatible motor typeInduction or asynchronous motor, Permanent magnet motorCommunication port(s)EtherCAT Slave, USBCommunication option(s)NoneProduct Height (unpacked)130 mmProduct Width (unpacked)110 mmProduct Depth (unpacked)156 mmProduct Weight (unpacked)1500 gFinless type

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3M1-A4015-ECT 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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