

INDUSTRIAL COMPONENT DATA

3G3M1-A2075-ECT 3G3M9484D 3G3M1A2075ECT OMRON M1 AC Drive, 7.5/11 kW (HD/ND), 33/40 A (HD/ND), 200 VAC, 3~ i..

Brand: OMRON | Manufacturer Part Number: 3G3M1-A2075-ECT



Manufacturer	OMRON
MPN / Reference	3G3M1-A2075-ECT
Catalog number	3G3M1A2075ECT
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-FA1499C37B
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Product Overview

M1 AC Drive, 7.5/11 kW (HD/ND), 33/40 A (HD/ND), 200 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 voltage230 V three phaseMax. motor output at constant torque7.5 kWMax. motor output at variable torque11 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)220 mmProduct Width (unpacked)180 mmProduct Depth (unpacked)171 mmProduct Weight (unpacked)3900 gFinless type

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3M1-A2075-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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