

INDUSTRIAL COMPONENT DATA

K7GE-MGMD K7GE0002G K7GEMGMD OMRON Insulation Resistance Monitoring Device for 3-phase & servo motors, pumps..

Brand: OMRON | Manufacturer Part Number: K7GE-MGMD



Manufacturer	OMRON
MPN / Reference	K7GE-MGMD
Catalog number	K7GEMGMD
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-246FDAA997
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Product Overview

Insulation Resistance Monitoring Device for 3-phase & servo motors, pumps and heaters, 24 VAC/VDC, transistor control output, Push-in Plus, LCD display

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

Supply voltage AC20.4-26.4 VSupply voltage DC20.4-26.4 VApplicable motor typeAC motor, DC motor, Servo motorApplicationDetection of poor insulation of electric heater, Detection of poor insulation when motor stopsMegger voltage50 VResistance range0-99.9 MohmNumber of digital outputs4Output typeNPN, TransistorProduct Width (unpacked)45 mmProduct Height (unpacked)90 mmProduct Depth (unpacked)91.9 mmCommunication port(s)CompoWay/F, MODBUS RTU, Serial RS-485Mounting methodDIN railMounting positionController: panel, Probe unit: panel (up to 8 per each controller)Setup methodFree softwareUser interfaceCondition monitoring software tool, Front LED, LCD screen

ETIM for 700664 Low-voltage industrial controls and switchgear (EC002498)

Feature Name

Feature Value

Type of accessory/spare part (EF000215)

Test device

Accessory (EF013236)

Yes

Spare part (EF013237)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K7GE-MGMD 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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