

INDUSTRIAL COMPONENT DATA

K6CM-CI2MD-EIP K6CM0018F K6CMCI2MDEIP OMRON Motor Condition Monitoring, AC, 3-phase, Induction motor, Curren..

Brand: OMRON | Manufacturer Part Number: K6CM-CI2MD-EIP



Manufacturer	OMRON
MPN / Reference	K6CM-CI2MD-EIP
Catalog number	K6CMCI2MDEIP
Category	Extension module for motor management device
Minimum order	1 Pcs
Document ID	EO-D6A6DCBA04
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Product Overview

Motor Condition Monitoring, AC, 3-phase, Induction motor, Current Analysis model, 24 VAC/VDC, Transistor control output, Push-in Plus, LCD display, Et

Motor Condition Monitoring, AC, 3-phase, Induction motor, Current Analysis model, 24 VAC/VDC, Transistor control output, Push-in Plus, LCD display, Ethernet IP/Modbus, applicable in environment with inverters

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 typeThree phase induction motor (rated voltage 600 V max.)ApplicationBearing damage, Load misalignment, Load unbalance, Obstacles and loose belt, Pump cavitation, Rotor/stator issuesAnalysis methodDegradation level 1 (time domain), Degradation level 2 (frequency domain), Moving averageRated input current1-600 ANumber of digital outputs3Output typeNPN, TransistorProduct Width (unpacked)45 mmProduct Height (unpacked)90 mmProduct Depth (unpacked)91.9 mmCommunication port(s)EtherNet/IP, MODBUS/TCPMounting methodDIN railMounting positionCT: panel, Controller: panelSetup methodFree softwareUser interfaceCondition monitoring software tool, Front LED, LCD screen

ETIM for 695076 Low-voltage industrial controls and switchgear (EC002613)

Feature Name

Feature Value

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP20

Model (EF000010)

Digital module

Type of electrical connection for auxiliary- and control current circuit (EF006979)

Spring clamp connection

Voltage type for actuating (EF008242)

AC

Switching function (EF000189)

Mono stable

Input for earth fault detection (EF007115)

No

Input for analogue temperature sensor (EF007114)

No

Input for thermistor connection (EF007116)

No

Number of analogue inputs (EF001994)

1

Number of electronic outputs (EF006929)

3

Number of outputs, with contact (EF006936)

0

Number of analogue outputs (EF001995)

0

Number of digital inputs (EF001992)

1

Rate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / K6CM-CI2MD-EIP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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