

INDUSTRIAL COMPONENT DATA

K6CM-ISMD-EIP K6CM0006B K6CMISMDEIP OMRON Motor Condition Monitoring, AC, 3-phase, Induction motor, Insulati..

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



Manufacturer	OMRON
MPN / Reference	K6CM-ISMD-EIP
Catalog number	K6CMISMDEIP
Category	Extension module for motor management device
Minimum order	1 Pcs
Document ID	EO-DB11BDEE9C
Generated	2026-08-05

Product Overview

Motor Condition Monitoring, AC, 3-phase, Induction motor, Insulation resistance model, 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 typeThree-phase induction motor (rated voltage 480 V max.), 0.75 - 7.5kWApplicationDetection of poor insulationAnalysis methodInsulation resistanceResistance range0-9.99 MohmNumber of digital outputs3Output typeNPN, TransistorProduct Depth (unpacked)91.9 mmProduct Width (unpacked)45 mmProduct Height (unpacked)90 mmCommunication port(s)EtherNet/IPMounting methodDIN railMounting positionController: panel, ZCT: panel (through hole 52 mm diameter)Setup methodFree softwareUser interfaceCondition monitoring software tool, Front LED, LCD screen

ETIM for 680572 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)

Other

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 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

Rated control supply voltage AC 60 Hz (EF003979)

24 V

Rated control supply voltage AC 50 Hz (EF003978)

24 V

Rated control supply voltage DC (EF003980)

24 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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