

INDUSTRIAL COMPONENT DATA

KM-N2-FLK KMN20001C KMN2FLK OMRON Energy meter Multicircuito LED Display of the Push-in+

Brand: OMRON | Manufacturer Part Number: KM-N2-FLK



Manufacturer	OMRON
MPN / Reference	KM-N2-FLK
Catalog number	KMN2FLK
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-BD11D7EB8B
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Product Overview

Energy meter Multicircuito LED Display of the Push-in+
Multi-circuit compact power monitor device for DIN rail mounting

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Power monitor
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Additional Product Information

Applicable phase wiring methodsSingle-phase, 2-wire, Single-phase, 3-wire, Three-phase, 3-wire, Three-phase, 4-wire [Grounded neutral], Three-phase, 4-wire [Not grounded neutral]DisplayInstallation typeIn-panelOperation voltageACRated input voltage100-120 VAC (L-N) (for three-phase, 4 wire, not grounded neutral), 100-220 VAC (L-N) (for single-phase, 3 wire), 100-254 VAC (L-N) (for three-phase, 4 wire, grounded neutral), 100-277 VAC (L-N) (for three-phase, 4 wire, grounded neutral), 173-208 VAC (L-L) (for three-phase, 4 wire, not grounded neutral), 173-277 VAC (L-L) (for three-phase, 3 wire), 173-440 VAC (L-L) (for three-phase, 4 wire, grounded neutral), 200-440 VAC (L-L) (for single-phase, 3 wire)Terminal typePush-in Plus, Screw
ETIM for 669418 Meters (EC001506)
Feature Name
Feature Value
Type of meter (EF005441)
Electronic
Degree of protection (IP) (EF005474)
IP20

Pole type (EF008843)
Three conductor
Model (EF000010)
Measurement transformer
Energy type (EF007135)
Effective power and reactive power
Type of indication (EF000306)
Digital
Type of interface (EF006977)
RS-485
Pulse output (EF008838)
Electrical
Tariff type (EF007550)
Multi-tariff
Approval (EF008837)
Measuring Instruments Directive
Number of positions total (counter) (EF004442)
4
Max. current (Imax) (EF000877)
6 A
Nominal current (In) (EF008873)
5 A
Frequency (EF000416)
50 Hz
Nominal voltage (Un) N-L (EF008871)
100 V
Nominal voltage (Un) L-L (EF008872)
173 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / KM-N2-FLK 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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