

INDUSTRIAL COMPONENT DATA

KM-N3-FLK KMN30001H KMN3FLK OMRON Energy meter Multicircuito LED Display of the Push-in+ 96x96

Brand: OMRON | Manufacturer Part Number: KM-N3-FLK



Manufacturer	OMRON
MPN / Reference	KM-N3-FLK
Catalog number	KMN3FLK
Category	Kilowatt-hour meter
Minimum order	1 Pcs
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Product Overview

Energy meter Multicircuito LED Display of the Push-in+ 96x96
Multi-Circuit Energy Meter LED Display Push-in+ 96x96
Multi-circuit compact power monitor device for on panel installation

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

Additional Product Information

Installation typeOn-panelPower supply voltage100-240 VOperation voltageACApplicable 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]Rated input voltage100-120 VAC (L-N) (for three-phase, 4 wire, not grounded neutral), 100-240 VAC (L-N) (for single-phase, 3 wire), 100-277 VAC (L-N) (for three-phase, 4 wire, grounded neutral), 100-277 VAC (for single-phase, 2 wire), 173-208 VAC (L-L) (for three-phase, 4 wire, not grounded neutral), 173-277 VAC (L-L) (for three-phase, 3 wire), 173-480 VAC (L-L) (for three-phase, 4 wire, grounded neutral), 200-480 VAC (L-L) (for single-phase, 3 wire)DisplayTerminal typePush-in Plus, Screw
ETIM for 672546 Meters (EC001506)
Feature Name
Feature Value
Mounting method (EF000003)
Front mounting
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)

100 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / KM-N3-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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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