

INDUSTRIAL COMPONENT DATA

EME1P32MID 167398 EATON ELECTRIC Power meter, 1 N, 32 A x, MID

Brand: EATON - MOELLER | Manufacturer Part Number: EME1P32MID



Manufacturer	EATON - MOELLER
MPN / Reference	EME1P32MID
Catalog number	167398
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-2E0A5FACAB
Generated	2026-08-04

Product Overview

Power meter, 1 N, 32 A_x, MID

Energy Meter, 1 N, 32 A_x, MID

Digital real power meter with I - U - Hz - PF measurement and instantaneous real power display, with IR communication interface on the side - 1 tariffs - 1 S0, real power meter for single-phase alternating current with digital counter, displays up to 7 numbers (2 decimals), with 1 S0 interfaces for real power with 1 tariffs, LCD Display, for direct connection up to 32 A, display with 7 numbers for showing the power values and other parameters, accuracy class 1 for real power and power as per EN 50470-3 (B), perfect operating current range (Ist ... Imax) - for directly connecting 32 A and 40 A = 0.020 ... 32 A or 40 A, standard version with communications-capable add-on of 1 space units, bus transmission, power register can be set to zero (not on MID type), power register for input and output with tariff 1, displays instantaneous real input and output power, current in amperes (RMS), voltage (RMS), power factor, mains frequency, firmware release, firmware checksum

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path

EATON - MOELLER > Modular Switchgear - Others and Accessories

Additional Product Information

Power meter, 1N, 32A, MID Digital real power meter with I - U - Hz - PF measurement and instantaneous real power display, with IR communication interface on the side - 1 tariffs - 1 S0, real power meter for single-phase alternating current with digital counter, displays up to 7 numbers (2 decimals), with 1 S0 interfaces for real power with 1 tariffs, LCD Display, for direct connection up to 32 A, display with 7 numbers for showing the power values and other parameters, accuracy class 1 for real power and power as per EN 50470-3 (B), perfect operating current range (Ist ... Imax) - for directly connecting 32 A and 40 A = 0.020 ... 32 A or 40 A, standard version with communications-capable add-on of 1 space units, bus

transmission, power register can be set to zero (not on MID type), power register for input and output with tariff 1, displays instantaneous real input and output power, current in amperes (RMS), voltage (RMS), power factor, mains frequency, firmware release, firmware checksum Technical data ETIM 7.0

Meters (EG000045) / Kilowatt-hour meter (EC001506) Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Electronic electricity meter ( [AFZ828014]) Type of meter Electromechanical Nominal current (In) 32 A Max. current (Imax) 32 A Nominal voltage (Un) N-L 184 - 276 V Nominal voltage (Un) L-L 0 - 0 V Frequency 50 - 50 Hz Accuracy class B P...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EME1P32MID 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.