

INDUSTRIAL COMPONENT DATA

EME1P125MID 167404 EATON ELECTRIC Power meter, 1 N, 125 A x, MID

Brand: EATON - MOELLER | Manufacturer Part Number: EME1P125MID



Manufacturer	EATON - MOELLER
MPN / Reference	EME1P125MID
Catalog number	167404
Category	Kilowatt-hour meter
Minimum order	1 Pcs
Document ID	EO-6FE8FBB7AA
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Product Overview

Power meter, 1 N, 125 A_x, MID

Digital real/reactive power meter with instantaneous real/reactive power display and IR communication interface on the side - 2 tariffs, real and reactive power meter for single-phase alternating current with digital counter, displays up to 8 numbers (2 decimals), with 2 S0 interfaces for real/reactive power with 2 tariffs, green backlit LCD display, for direct connection up to 125 A, display with 8 numbers for showing the eight power values, accuracy class 1 for real power and power as per EN 50470-3 (B), accuracy class 2 for reactive power and power as per EN 62053-23, perfect operating current range (Ist ... I_{max}) for directly connecting 125 A = 0.020 ... 125 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, displays instantaneous real or reactive power, sealable terminal covers

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

Additional Product Information

Power meter, 1N, 125A, MIDDigital real/reactive power meter with instantaneous real/reactive power display and IR communication interface on the side - 2 tariffs, real and reactive power meter for single-phase alternating current with digital counter, displays up to 8 numbers (2 decimals), with 2 S0 interfaces for real/reactive power with 2 tariffs, green backlit LCD display, for direct connection up to 125 A, display with 8 numbers for showing the eight power values, accuracy class 1 for real power and power as per EN 50470-3 (B), accuracy class 2 for reactive power and power as per EN 62053-23, perfect operating current range (Ist ... I_{max}) for directly connecting 125 A = 0.020 ... 125 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, displays instantaneous real or reactive power, sealable terminal covers

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) 125 A Max. current (Imax) 125
A Nominal voltage (Un) N-L184 - 276 V Nominal voltage (Un) L-L0 - 0 V Frequency 50 - 50 Hz Accuracy class B Pole type Single
phase Model Direct measurement Energy type Effective power...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EME1P125MID 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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requirements against the manufacturer documentation before purchase or installation.