

INDUSTRIAL COMPONENT DATA

PLSM-C10-MW 242202 Y7-242202 EATON ELECTRIC Over current switch, 10A, 1p, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLSM-C10-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLSM-C10-MW
Catalog number	Y7-242202
Category	Miniature circuit breaker (MCB)
Minimum order	12 Pcs
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Product Overview

Over current switch, 10A, 1p, type C characteristic

PLSM-C10-MW

Eaton Moeller series xPole - PLS6/M MCB. PLSM, 1-pole, tripping characteristic: C, rated current In: 10 A, rated switching capacity IEC/EN 60898-1: 10 kA

Miniature circuit breaker (MCB), PLSM, 1-pole, tripping characteristic: C, rated current In: 10 A, rated switching capacity according to IEC/EN 60898-1: 10 kA, Switchgear for residential and commercial applications

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 - Industrial

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PLS6/M MCB Catalog Number 242202 Model Code PLSM-C10-MW EAN 4015082422028 Product Length/Depth 80 mm Product Height 75 mm Product Width 17.5 mm Product Weight 0.104 kg

Compliances RoHS conform Delivery program

Application Number of poles Single-pole Number of poles (total) 1 Number of poles (protected) 1 Tripping characteristic C Release characteristic C Amperage Rating 10 A Type Miniature circuit breaker

PLSM

Technical data - electrical

Voltage type AC Rated operational voltage (Ue) - max 230 V Rated insulation voltage (Ui) 440 V Rated impulse withstand voltage (Uimp) 4 kV Frequency rating - min 50 Hz Frequency rating - max 60 Hz Rated switching capacity (IEC/EN

60898-1) 10 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 10 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 10 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 0 kA Rated short-circuit breaking capacity (IEC 60947-2) at 400 V 0 kA Overvoltage category III Pollution degree 2 Technical data - mechanical
Width in number of modular spacings 1 Built-in depth 70.5 mm Degree of protection IP20 Connectable conductor cross section (solid-core) - min 1 mm² Connectable conductor cross section (solid-core) - max 25 mm² Connectable conductor cross section (multi-wired) - min 1 mm² Connectable conductor cross section (multi-wired) - max 25 mm² Design verification as per IEC/EN 61439 - technical data
Rated operational curre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLSM-C10-MW 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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