

INDUSTRIAL COMPONENT DATA

PLN4-C6/1N-MW 263189 Y7-263189 EATON ELECTRIC Over current switch, 6A, 1pole+N, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLN4-C6/1N-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLN4-C6/1N-MW
Catalog number	Y7-263189
Category	Miniature circuit breaker (MCB)
Minimum order	12 Pcs
Document ID	EO-89235DD70B
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Product Overview

Over current switch, 6A, 1pole+N, type C characteristic

PLN4-C6/1N-MW

Miniature circuit breaker (MCB), 6 A, 1p+N, characteristic: C

Miniature circuit breaker (MCB), PLN4, 1-pole+N, tripping characteristic: C, rated current In: 6 A, rated switching capacity according to IEC/EN 60898-1: 4.5 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 - Tertiary
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Additional Product Information

Miniature circuit breaker (MCB), 6 A, 1p+N, characteristic: C
Miniature circuit breaker (MCB), PLN4, 1-pole+N, tripping characteristic: C, rated current In: 6 A, rated switching capacity according to IEC/EN 60898-1: 4.5 kA, Switchgear for residential and commercial applications

General specifications
Product name Eaton Moeller series xPole - PLN4 MCB

Part no. PLN4-C6/1N-MW
EAN 4015082631895
Product Length/Depth 80 millimetre
Product height 75 millimetre
Product width 17.5 millimetre
Product weight 0.111 kilogram

Compliance RoHS conform
Product Trade name xPole - PLN4

Product Type MCB
Product Sub Type None
Delivery program Application Switchgear for residential and commercial applications

xPole - Switchgear for residential and commercial applications
Number of poles Single-pole + N
Number of poles (total) 2
Number of poles (protected) 1

Tripping characteristic C
Release characteristic CA
Perage Rating 6 A
Type Miniature circuit breaker

PLN4
Technical Data - Electrical
Voltage type AC
Rated operational voltage (Ue) - max 230 V
Rated insulation voltage (Ui) 440

VRated impulse withstand voltage (Uimp)4 kVFrequency rating - min50 HzFrequency rating - max60 HzRated switching capacity (IEC/EN 60898-1)4.5 kARated short-circuit breaking capacity (EN 60898) at 230 V4.5 kARated short-circuit breaking capacity (EN 60898) at 400 V4.5 kARated short-circuit breaking capacity (IEC 60947-2) at 230 V0 kARated short-circuit breaking capacity (IEC 60947-2) at 400 V0 kAOvervoltage categoryIIIPollution degree2Technical Data - MechanicalWidth...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLN4-C6/1N-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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