

INDUSTRIAL COMPONENT DATA

PLN4-C4/1N-MW 263188 EATON ELECTRIC Over current switch, 4A, 1pole+N, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLN4-C4/1N-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLN4-C4/1N-MW
Catalog number	263188
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Over current switch, 4A, 1pole+N, type C characteristic

PLN4-C4/1N-MW

Miniature circuit breaker (MCB), PLN4, 1-pole+N, tripping characteristic: C, rated current In: 4 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

General specifications

Product Name Eaton Moeller series xPole - PLN4 MCB Catalog Number 263188 Model Code PLN4-C4/1N-MW EAN 4015082631888 Product Length/Depth 80 mm Product Height 75 mm Product Width 17.5 mm Product Weight 0.114 kg

Compliances RoHS conform Delivery program

Application Number of poles Single-pole + N Number of poles (total) 2 Number of poles (protected) 1 Tripping characteristic C Release characteristic C Amperage Rating 4 A Type Miniature circuit breaker

PLN4

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) 4.5 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 4.5 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 4.5 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLN4-C4/1N-MW with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.