

INDUSTRIAL COMPONENT DATA

PLN4-C32/1N-MW 263195 EATON ELECTRIC Over current switch, 32A, 1pole+N, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLN4-C32/1N-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLN4-C32/1N-MW
Catalog number	263195
Category	Miniature circuit breaker (MCB)
Minimum order	12 Pcs
Document ID	EO-3DFEDA6346
Generated	2026-08-06

Product Overview

Over current switch, 32A, 1pole+N, type C characteristic

Miniature circuit breaker (MCB), PLN4, 1-pole+N, tripping characteristic: C, rated current In: 32 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
--------------	-----------------

Additional Product Information

Miniature circuit breaker (MCB), 32A, 1pole+N, type C characteristic Miniature circuit breaker (MCB) PLN4, 1 pole+N, Tripping characteristic: C, Rated current In: 32 A, Rated switching capacity according to IEC/EN 60898-1: 4.5 kA, Switchgear for residential and commercial applications [Delivery program

Basic function Miniature circuit-breakers Number of poles 1 pole+N Tripping characteristic C Application Switchgear for residential and commercial applications Rated current [In] 32 A Rated switching capacity according to IEC/EN 60898-1 [Icn] 4.5 kA Product range PLN4 , Technical data

Electrical Rated switching capacity according to IEC/EN 60898-1 [Icn] 4.5 kA , Design verification as per IEC/EN 61439 Rated operational current for specified heat dissipation [In] 32 A Heat dissipation per pole, current-dependent [Pvid] 0 W Equipment heat dissipation, current-dependent [Pvid] 6.5 W Static heat dissipation, non-current-dependent [Pvs] 0 W Heat dissipation capacity [Pdiss] 0 W Operating ambient temperature min. -25 °C Operating ambient temperature max. +75 °C linear, per +1 °C, results in a 0.5% reduction of current carrying capacity , Technical data ETIM 7.0

Circuit breakers and fuses (EG000020) / Miniature circuit breaker (MCB) (EC000042) Electric engineering, automation, process control engineering / Electrical installation, device / Miniature circuit breaker system (MCB) / Miniature circuit

breaker (MCB) ( [AAB905014]) Release characteristic C Number of poles...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLN4-C32/1N-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

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.