

INDUSTRIAL COMPONENT DATA

PL7-C13/1N 262748 EATON ELECTRIC Modular Switchgear Tertiary Xpole

Brand: EATON - MOELLER | Manufacturer Part Number: PL7-C13/1N



Manufacturer	EATON - MOELLER
MPN / Reference	PL7-C13/1N
Catalog number	262748
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Modular Switchgear Tertiary Xpole

Miniature circuit breaker (MCB), PL7, 1-pole+N, tripping characteristic: C, rated current I_n : 13 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
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Additional Product Information

Miniature circuit breaker (MCB), 13A, 1pole+N, type C characteristic Miniature circuit breaker (MCB) PL7, 1 pole+N, Tripping characteristic: C, Rated current I_n : 13 A, Rated switching capacity according to IEC/EN 60898-1: 10 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 [I_n] 13 A Rated switching capacity according to IEC/EN 60898-1 [I_{cn}] 10 kA Product range PL7 , Technical data

Electrical Rated switching capacity according to IEC/EN 60898-1 [I_{cn}] 10 kA , Design verification as per IEC/EN 61439

Technical data for design verification Rated operational current for specified heat dissipation [I_n] 13 A Heat dissipation per pole, current-dependent [P_{vid}] 0 W Equipment heat dissipation, current-dependent [P_{vid}] 2.9 W Static heat dissipation, non-current-dependent [P_{vs}] 0 W Heat dissipation capacity [P_{diss}] 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 IEC/EN 61439 design verification 10.2 Strength of materials and parts10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosures Meets

the product standard's requirements. 10.2 Strength of materials and parts10.2.3...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PL7-C13/1N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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