

INDUSTRIAL COMPONENT DATA

CLS6-C6/1N-DE 247644 EATON ELECTRIC Miniature circuit breaker (MCB), 6A, 1pole+N, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: CLS6-C6/1N-DE



Manufacturer	EATON - MOELLER
MPN / Reference	CLS6-C6/1N-DE
Catalog number	247644
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature circuit breaker (MCB), 6A, 1pole+N, type C characteristic

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 > Home Switchgear

Additional Product Information

Miniature circuit breaker (MCB), 6A, 1pole+N, type C characteristic [Design verification as per IEC/EN 61439
Rated operational current for specified heat dissipation [In] 6 A Heat dissipation per pole, current-dependent [Pvid] 0 W
Equipment heat dissipation, current-dependent [Pvid] 1.6 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. +55 °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 (total) 2 Number of protected
poles 1 Rated current 6 A Rated voltage 230 V Rated insulation voltage Ui 440 V Rated impulse withstand voltage Uimp 4
kV Rated short-circuit breaking capacity Icn EN 60898 at 230 V 6 kA Rated short-circuit breaking capacity Icn EN 60898 at
400 V 6 kA Rated short-circuit breaking capacity Icu IEC 60947-2 at 230 V 0 kA Rated short-circuit breaking capacity Icu
IEC 60947-2 at 400 V 0 kA Voltage type AC Frequency 50 - 60 Hz Current limiting class 3 Suitable for flush-mounted
installation No Concurrently switching N-neutral Yes Over voltage category 3 Pollution degree...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CLS6-C6/1N-DE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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