

INDUSTRIAL COMPONENT DATA

HN-C16/1 194831 Y7-194831 EATON ELECTRIC Miniature Circuit breaker 1-pole C-char 16-A

Brand: EATON - MOELLER | Manufacturer Part Number: HN-C16/1



Manufacturer	EATON - MOELLER
MPN / Reference	HN-C16/1
Catalog number	Y7-194831
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Miniature Circuit breaker 1-pole C-char 16-A

HN-C16/1

Eaton Moeller series xPole Home - HN/HN-HX MCB. HN, xPole Home, 1-pole, tripping characteristic: C, rated current In: 16 A, rated switching capacity IEC/EN 60898-1: 6 kA

Miniature circuit breaker (MCB), HN, xPole Home, 1-pole, tripping characteristic: C, rated current In: 16 A, rated switching capacity according to IEC/EN 60898-1: 6 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 > Home Switchgear

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole Home - HN/HN-HX MCB Catalog Number 194831 Model Code HN-C16/1 EAN 9010238063150 Product Length/Depth 85 mm Product Height 73 mm Product Width 17.7 mm Product Weight 0.12 kg

Compliances RoHS conform Delivery program

Application Number of poles Single-pole Number of poles (total) 1 Number of poles (protected) 1 Tripping characteristic C Release characteristic C Amperage Rating 16 A Type HN

Miniature circuit breaker

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) 6 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 6 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 6 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 3 Technical data - mechanical Width in number of modular spacings 1 Built-in depth 44 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 current f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HN-C16/1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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