

INDUSTRIAL COMPONENT DATA

HN-B10/2 194859 EATON ELECTRIC Miniature circuit breaker (MCB), 10 A, 2p, characteristic: B

Brand: EATON - MOELLER | Manufacturer Part Number: HN-B10/2



Manufacturer	EATON - MOELLER
MPN / Reference	HN-B10/2
Catalog number	194859
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-EC9D732AAA
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Product Overview

Miniature circuit breaker (MCB), 10 A, 2p, characteristic: B

Miniature circuit breaker (MCB), HN, xPole Home, 2-pole, tripping characteristic: B, rated current In: 10 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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xPole Home - HN/HN-HX MCB Catalog Number 194859 Model Code HN-B10/2 EAN 9010238063433 Product Length/Depth 85 mm Product Height 73 mm Product Width 35.4 mm Product Weight 0.216 kg
Compliances RoHS conform Delivery program

Application Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic B
Release characteristic B Amperage Rating 10 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 2 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 for...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HN-B10/2 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

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