

INDUSTRIAL COMPONENT DATA

HNB-B6/1N/003-A 195130 EATON ELECTRIC RCD/MCB combination, 6 A, 30 mA, MCB trip characteristic: B, 1p+N, RCD..

Brand: EATON - MOELLER | Manufacturer Part Number: HNB-B6/1N/003-A



Manufacturer	EATON - MOELLER
MPN / Reference	HNB-B6/1N/003-A
Catalog number	195130
Category	Earth leakage circuit breaker
Minimum order	1 Pcs
Document ID	EO-1ABBF32250
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Product Overview

RCD/MCB combination, 6 A, 30 mA, MCB trip characteristic: B, 1p+N, RCD trip characteristic: A
RCD/MCB combination switch, HNB, 1-pole+N, rated current I_n : 6 A, rated fault current: 0.03 A, rated breaking capacity according to IEC/EN 61009: 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 > Modular Switchgear - Differential
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Additional Product Information

RCD/MCB combination, 6 A, 30 mA, MCB trip characteristic: B, 1p+N, RCD trip characteristic: A
RCD/MCB combination switch, HNB, 1-pole+N, rated current I_n : 6 A, rated fault current: 0.03 A, rated breaking capacity according to IEC/EN 61009: 6 kA, Switchgear for residential and commercial applications

General specifications
Product name Eaton Moeller series xPole - HNB RCBO - residual-current circuit breaker with overcurrent protection
Part no. HNB-B6/1N/003-A
EAN 9010238060937
Product Length/Depth 80 millimetre
Product height 73 millimetre
Product width 35 millimetre
Product weight 0.203 kilogram
Compliance CE Marked
RoHS conform
Certifications CE
Product Tradename xPole - HNB
Product Type RCBO - Residual-current circuit breaker with overcurrent protection
Product Sub Type None
Globally Marketable Yes
Delivery program Number of poles (protected) 1
Number of poles (total) 2
Release characteristic B
Amperage Rating 6 A
Rated current 6 A
Fault current rating 0.03 A
Type RCBO
Technical Data - Electrical
Voltage type AC
Voltage rating 230 V
Rated operational voltage (U_e) - max 230 V
Rated insulation voltage (U_i) 500 V
Rated impulse withstand voltage (U_{imp}) 4 kV
Frequency rating 50 Hz
Leakage current type A
Rated

short-circuit breaking capacity (EN 60947-2)0 kARated short-circuit breaking capacity (EN 61009)6 kARated short-circuit breaking capacity (EN 61009-1)6 kARated short-circuit breaking capacity (IEC 60947-2)0 kASurge current capacity0.25 kADisconnection characteristicUndelayedPollution degree2Technical Data - MechanicalWidth in nu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HNB-B6/1N/003-A 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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