

INDUSTRIAL COMPONENT DATA

HN-B20/1 194822 EATON ELECTRIC Miniature circuit breaker (MCB), 20 A, 1p, characteristic: B

Brand: EATON - MOELLER | Manufacturer Part Number: HN-B20/1



Manufacturer	EATON - MOELLER
MPN / Reference	HN-B20/1
Catalog number	194822
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-6C58A7EC96
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Product Overview

Miniature circuit breaker (MCB), 20 A, 1p, characteristic: B

Miniature circuit breaker (MCB), HN, xPole Home, 1-pole, tripping characteristic: B, rated current In: 20 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

Miniature circuit breaker (MCB), 20 A, 1p, characteristic: BMiniature circuit breaker (MCB), HN, xPole Home, 1-pole, tripping characteristic: B, rated current In: 20 A, rated switching capacity according to IEC/EN 60898-1: 6 kA, Switchgear for residential and commercial applications

General specificationsProduct nameEaton Moeller series xPole Home - HN/HN-HX MCBPart

no.HN-B20/1EAN9010238063068Product Length/Depth85 millimetreProduct height73 millimetreProduct width17.7

millimetreProduct weight0.12 kilogramCompliancesRoHS conformProduct TradenamexPole Home - HN/HN-HXProduct

TypeMCBProduct Sub TypeNoneGlobally MarketableYesDelivery programApplicationSwitchgear for residential and commercial applications

xPole Home - Switchgear for residential applicationsNumber of polesSingle-poleNumber of poles (total)2Number of poles (protected)1Tripping characteristicBRelease characteristicD

BAmpere Rating20 ATypeHN

Miniature circuit breakerTechnical Data - ElectricalVoltage typeACRated operational voltage (Ue) - max230 VRated insulation voltage (Ui)440 VRated impulse withstand voltage (Uimp)4 kVFrequency rating - min50 HzFrequency rating -

max60 HzRated switching capacity (IEC/EN 60898-1)6 kARated short-circuit breaking capacity (EN 60898) at 230 V10
kARated short-circuit breaking capacity (EN 60898) at 400 V10 kARated short-circuit breaking capacity (IEC 60947-2) at
230 V15 kARated short-circuit breaking capacity (IEC 60947-2) at 400 V15 kAOvervoltage categoryIIIPollution
degree3Technic...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HN-B20/1 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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requirements against the manufacturer documentation before purchase or installation.