

INDUSTRIAL COMPONENT DATA

HN-B32/1 194824 EATON ELECTRIC Miniature circuit breaker (MCB), 32 A, 1p, characteristic: B

Brand: EATON - MOELLER | Manufacturer Part Number: HN-B32/1



Manufacturer	EATON - MOELLER
MPN / Reference	HN-B32/1
Catalog number	194824
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-7376573E48
Generated	2026-08-05

Product Overview

Miniature circuit breaker (MCB), 32 A, 1p, characteristic: B

Miniature circuit breaker (MCB), HN, xPole Home, 1-pole, tripping characteristic: B, rated current In: 32 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

Miniature circuit breaker (MCB), 32 A, 1p, characteristic: BMiniature circuit breaker (MCB), HN, xPole Home, 1-pole, tripping characteristic: B, rated current In: 32 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-B32/1EAN9010238063082Product 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)1Number of poles (protected)1Tripping characteristicBRelease characteristicBAmperage Rating32 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 V6

kARated short-circuit breaking capacity (EN 60898) at 400 V6 kARated short-circuit breaking capacity (IEC 60947-2) at 230 V0 kARated short-circuit breaking capacity (IEC 60947-2) at 400 V0 kAOvoltage categoryIIIPollution degree3Technical Dat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / HN-B32/1 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.