

INDUSTRIAL COMPONENT DATA

PLHT-B50 247976 EATON ELECTRIC Over current switch, 50A, 1p, B-Char, AC

Brand: EATON - MOELLER | Manufacturer Part Number: PLHT-B50



Manufacturer	EATON - MOELLER
MPN / Reference	PLHT-B50
Catalog number	247976
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Over current switch, 50A, 1p, B-Char, AC

PLHT-B50

Miniature circuit breaker (MCB), 50A, 1p, B-Char, AC

Miniature circuit breaker (MCB) PLHT, 1 pole, Tripping characteristic: B, Rated current In: 50 A, Rated switching capacity according to IEC/EN 60947-2, Switchgear for industrial and advanced 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 - Industrial
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Additional Product Information

Miniature circuit breaker (MCB), 50A, 1p, B-Char, ACMiniature circuit breaker (MCB) PLHT, 1 pole, Tripping characteristic: B, Rated current In: 50 A, Rated switching capacity according to IEC/EN 60947-2, Switchgear for industrial and advanced commercial applications

General specificationsProduct nameEaton Moeller series xPole - PLHT/-V MCBPart

no.PLHT-B50EAN4015082479763Product Length/Depth90 millimetreProduct height75 millimetreProduct width27

millimetreProduct weight0.222 kilogramCompliancesRoHS conformProduct TradenamexPole - PLHT/-VProduct

TypeMCBProduct Sub TypeNoneDelivery programApplicationSwitchgear for industrial and advanced commercial

applicationsNumber of polesSingle-poleNumber of poles (total)1Number of poles (protected)1Tripping

characteristicBRelease characteristicBAmperage Rating50 ATypeMiniature circuit breaker

PLHTTechnical Data - ElectricalVoltage typeACRated operational voltage (Ue) - max400 VRated insulation voltage (Ui)440

VRated impulse withstand voltage (Uimp)4 kVFrequency rating - min50 HzFrequency rating - max60 HzRated switching

capacity (IEC/EN 60947-2)25 kARated short-circuit breaking capacity (EN 60898) at 230 V0 kARated short-circuit breaking capacity (EN 60898) at 400 V0 kARated short-circuit breaking capacity (IEC 60947-2) at 230 V25 kARated short-circuit breaking capacity (IEC 60947-2) at 400 V25 kAOvoltage categoryIIIPollution degree2Technical Data - MechanicalWidth in number of modular spacings1.5Built-in depth75 mmDegree of protectionI...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLHT-B50 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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