

INDUSTRIAL COMPONENT DATA

PLS6-C3-DC-MW 243117 Y7-243117 EATON ELECTRIC Over current switch, 3A, 1p, type C characteristic, DC

Brand: EATON - MOELLER | Manufacturer Part Number: PLS6-C3-DC-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLS6-C3-DC-MW
Catalog number	Y7-243117
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-1DA9D33EE7
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Product Overview

Over current switch, 3A, 1p, type C characteristic, DC

PLS6-C3-DC-MW

Miniature circuit breaker (MCB), 3 A, 1p, characteristic: C, DC

Miniature circuit breaker (MCB), PLS6, 1-pole, tripping characteristic: C, rated current In: 3 A, rated switching capacity acc. to IEC/EN 60947-2: 6 kA, Switchgear for DC 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), 3 A, 1p, characteristic: C, DC
Miniature circuit breaker (MCB), PLS6, 1-pole, tripping characteristic: C, rated current In: 3 A, rated switching capacity acc. to IEC/EN 60947-2: 6 kA, Switchgear for DC applications

General specificationsProduct nameEaton Moeller series xPole - PLS6-DC MCBPart

no.PLS6-C3-DC-MWEAN4015082431174Product Length/Depth85 millimetreProduct height73 millimetreProduct width17.5 millimetreProduct weight0.12 kilogramCompliancesRoHS conformCertificationsCEProduct TradenamexPole -

PLS6-DCProduct TypeMCBProduct Sub TypeNoneDelivery programApplicationSwitchgear for DC applicationsNumber of polesSingle-poleNumber of poles (total)1Number of poles (protected)1Tripping characteristicCRelease characteristicCAmpereage Rating3 ATypeMiniature circuit breaker

PLS6Technical Data - ElectricalVoltage typeDCRated operational voltage (Ue) - max220 VRated insulation voltage (Ui)440 VRated impulse withstand voltage (Uimp)4 kVFrequency rating - min0 HzFrequency rating - max0 HzRated switching

capacity (IEC/EN 60947-2)6 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 V10 kARated short-circuit breaking capacity (IEC 60947-2) at 400 V10 kAOvervoltage categoryIIIPollution degree2Technical Data - MechanicalWidth in number of modular spacings1Built-in depth70.5 mmDegree of protectionIP20Connectable conductor cross sec...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLS6-C3-DC-MW 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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