

INDUSTRIAL COMPONENT DATA

PLS6-D3/2-MW 242893 EATON ELECTRIC Over current switch, 3A, 2 p, type D characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLS6-D3/2-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLS6-D3/2-MW
Catalog number	242893
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-EA34BB7C94
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Product Overview

Over current switch, 3A, 2 p, type D characteristic

PLS6-D3/2-MW

Miniature circuit breaker (MCB), 3 A, 2p, characteristic: D

Miniature circuit breaker (MCB), PLS6, 2-pole, tripping characteristic: D, rated current In: 3 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 > Modular Switchgear - Tertiary
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Additional Product Information

Miniature circuit breaker (MCB), 3 A, 2p, characteristic: D
Miniature circuit breaker (MCB), PLS6, 2-pole, tripping characteristic: D, rated current In: 3 A, rated switching capacity according to IEC/EN 60898-1: 6 kA, Switchgear for residential and commercial applications

General specifications
Product name Eaton Moeller series xPole - PLS6/M MCB

Part no. PLS6-D3/2-MW EAN4015082428938 Product Length/Depth 85 millimetre Product height 73 millimetre Product width 35 millimetre Product weight 0.24 kilogram

Compliance RoHS conform Product Trade name xPole - PLS6/M

Product Type MCB Product Sub Type None Delivery program Application Switchgear for residential and commercial applications

xPole - Switchgear for residential and commercial applications Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic D Release characteristic D

Amperage Rating 3 A Type Miniature circuit breaker

PLS6 Technical Data - Electrical Voltage type AC Rated operational voltage (Ue) - max 400 V Rated insulation voltage (Ui) 440 V

Rated impulse withstand voltage (Uimp) 4 kV Frequency rating - min 50 Hz Frequency rating - max 60 Hz Rated 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 kAOvervoltage categoryIIIPollution degree2Technical Data - MechanicalWidth in number of modul...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLS6-D3/2-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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