

INDUSTRIAL COMPONENT DATA

PLS6-C63/2-MW 242886 Y7-242886 EATON ELECTRIC Over current switch, 63A, 2 p, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLS6-C63/2-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLS6-C63/2-MW
Catalog number	Y7-242886
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Over current switch, 63A, 2 p, type C characteristic

PLS6-C63/2-MW

Eaton Moeller series xPole - PLS6/M MCB. PLS6, 2-pole, tripping characteristic: C, rated current In: 63 A, rated switching capacity IEC/EN 60898-1: 6 kA

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 > Residential Switchgear
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Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PLS6/M MCB Catalog Number 242886 Model Code PLS6-C63/2-MW EAN 4015082428860 Product Length/Depth 85 mm Product Height 73 mm Product Width 35 mm Product Weight 0.24 kg

Compliances RoHS conform Certifications CE Delivery program

Application Number of poles Two-pole Number of poles (total) 2 Number of poles (protected) 2 Tripping characteristic C

Release characteristic C Amperage Rating 63 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 kA Rated short-circuit breaking capacity (EN 60898) at 230 V 6 kA Rated short-circuit breaking capacity (EN 60898) at 400 V 6 kA Rated short-circuit breaking capacity (IEC 60947-2) at 230 V 0 kA Rated short-circuit breaking

capacity (IEC 60947-2) at 400 V 0 kA Overvoltage category III Pollution degree 2 Technical data - mechanical
Width in number of modular spacings 2 Built-in depth 70.5 mm Degree of protection IP20 Connectable conductor cross
section (solid-core) - min 1 mm² Connectable conductor cross section (solid-core) - max 25 mm² Connectable conductor
cross section (multi-wired) - min 1 mm² Connectable conductor cross section (multi-wired) - max 25 mm² Design verification
as per IEC/EN 61439 - technical data
Rated operat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLS6-C63/2-MW with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.