

INDUSTRIAL COMPONENT DATA

PLS6-D63/3N 113433 Y7-113433 EATON ELECTRIC Over current switch, 63A, 3pole+N, type D characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLS6-D63/3N



Manufacturer	EATON - MOELLER
MPN / Reference	PLS6-D63/3N
Catalog number	Y7-113433
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
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Product Overview

Over current switch, 63A, 3pole+N, type D characteristic

PLS6-D63/3N

Miniature circuit breaker (MCB), 63 A, 3p+N, characteristic: D

Miniature circuit breaker (MCB), PLS6, 3-poles+N, tripping characteristic: D, rated current In: 63 A, 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

Additional Product Information

General specifications

Product Name Eaton Moeller series xPole - PLS6/M MCB Catalog Number 113433 Model Code PLS6-D63/3N EAN

4015081129584 Product Length/Depth 85 mm Product Height 73 mm Product Width 70 mm Product Weight 0.48 kg

Compliances RoHS conform Delivery program

Number of poles (total) 4 Number of poles (protected) 3 Release characteristic D Amperage Rating 63 A 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 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 4 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 operational current for specified heat dissipation (In) 63 A Heat dissipation per pole, current-dependent 0 W Static heat dissipation, non-current-dependent 0 W Heat dissip...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLS6-D63/3N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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