INDUSTRIAL COMPONENT DATA

PLS6-C0,75/3-MW 242932 EATON ELECTRIC Over current switch, 0, 75 A, 3 p, type C characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLS6-C0,75/3-MW

Manufacturer	EATON - MOELLER
MPN / Reference	PLS6-C0,75/3-MW
Catalog number	242932
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-9EF56A54E5
Generated	2026-08-03

Product Overview

Over current switch, 0, 75 A, 3 p, type C characteristic
PLS6-C0,75/3-MW
Miniature circuit breaker (MCB), 0,75A, 3p, type C characteristic
Miniature circuit breaker (MCB), PLS6, 3-pole, tripping characteristic: C, rated current In: 0.75 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 - Big Home

Additional Product Information

Miniature circuit breaker (MCB), 0,75A, 3p, type C characteristicMiniature circuit breaker (MCB) PLS6, 3 pole, Tripping characteristic: C, Rated current In: 0.75 A, Rated switching capacity according to IEC/EN 60898-1: 6 kA, Switchgear for residential and commercial applicationsDelivery program
Basic functionMiniature circuit-breakersNumber of poles3 poleTripping characteristicCApplicationSwitchgear for residential and commercial applicationsRated current [In]0.75 ARated switching capacity according to IEC/EN 60898-1 [Icn]6 kAProduct rangePLS6Technical data
ElectricalRated switching capacity according to IEC/EN 60898-1 [Icn]6 kADesign verification as per IEC/EN 61439 Technical data for design verificationRated operational current for specified heat dissipation [In]0.75 AHeat dissipation per pole, current-dependent [Pvid]0 WEquipment heat dissipation, current-dependent [Pvid]3.9 WStatic heat dissipation, non-current-dependent [Pvs]0 WHeat dissipation capacity [Pdiss]0 WOperating ambient temperature min.-25 °COperating ambient temperature max.+75 °Clinear, per +1 °C, results in a 0.5% reduction of current carrying capacityIEC/EN 61439

design verification10.2 Strength of materials and parts10.2.2 Corrosion resistanceMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.1 Verification of thermal stability of enclosuresMeets the product standard's requirements.10.2 Strength of materials and parts10.2.3.2 Verification of resistance of insulating mate...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLS6-C0,75/3-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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