

INDUSTRIAL COMPONENT DATA

PLSM-D15/3N-MW 242565 EATON ELECTRIC Over current switch, 15A, 3pole+N, type D characteristic

Brand: EATON - MOELLER | Manufacturer Part Number: PLSM-D15/3N-MW



Manufacturer	EATON - MOELLER
MPN / Reference	PLSM-D15/3N-MW
Catalog number	242565
Category	Miniature circuit breaker (MCB)
Minimum order	1 Pcs
Document ID	EO-D2C5FF2480
Generated	2026-08-02

Product Overview

Over current switch, 15A, 3pole+N, type D characteristic

PLSM-D15/3N-MW

Miniature circuit breaker (MCB), 15A, 3pole+N, type D characteristic

Miniature circuit breaker (MCB), PLSM, 3-pole+N, tripping characteristic: D, rated current In: 15 A, rated switching capacity according to IEC/EN 60898-1: 10 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 - Industrial

Additional Product Information

Miniature circuit breaker (MCB), 15A, 3pole+N, type D characteristicMiniature circuit breaker (MCB) PLSM, 3 pole+N,

Tripping characteristic: D, Rated current In: 15 A, Rated switching capacity according to IEC/EN 60898-1: 10 kA,

Switchgear for residential and commercial applicationsDelivery program

Basic functionMiniature circuit-breakersNumber of poles3 pole+NTripping characteristicDApplicationSwitchgear for

residential and commercial applicationsRated current [In]15 ARated switching capacity according to IEC/EN 60898-1 [Icn]10

kAProduct rangePLSMTechnical data

ElectricalRated switching capacity according to IEC/EN 60898-1 [Icn]10 kADesign verification as per IEC/EN 61439

Technical data for design verificationRated operational current for specified heat dissipation [In]15 AHeat dissipation per

pole, current-dependent [Pvid]0 WEquipment heat dissipation, current-dependent [Pvid]6.7 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PLSM-D15/3N-MW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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