

INDUSTRIAL COMPONENT DATA

**N4-4-1100-S1-PV-NA 179591 Y7-179591 EATON ELECTRIC
N4-4-1100-S1-PV-NA**

Brand: EATON - MOELLER | Manufacturer Part Number: N4-4-1100-S1-PV-NA



Manufacturer	EATON - MOELLER
MPN / Reference	N4-4-1100-S1-PV-NA
Catalog number	Y7-179591
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

N4-4-1100-S1-PV-NA

Eaton Moeller series NZM - Molded Case Circuit Breaker. Molded Case Switch 4p 1100A 1000VDC UL Molded Case Switch N..DC in the special version for up to 1000 VDC can be used on 1 or 2 poles. The comply with the isolation properties even for earthed IT networks. Accessories as e.g. bridge kits, connection terminals and door coupling rotary handles enable individual installation in the most varied of distribution systems. Auxiliary contacts, voltage releases and remote operators facilitate signaling and automation. Notes: main switch characteristics including positive drive according to IEC/EN 60204 und VDE 0113. Isolating characteristics according to IEC/EN 60947-3 and VDE 0660. Approved according to UL489B . Terminal type: a series connection is required for 2 pole switching according to the specified connection options. See accessories bridge kits. Switch can not be combined with plug-in / withdrawable units and / or connection on rear.

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 > Circuit Breakers NZM

Additional Product Information

General specifications

Product Name Eaton Moeller series NZM switch-disconnector Catalog Number 179591 Model Code N4-4-1100-S1-PV-NA
EAN 4015081746774 Product Length/Depth 401 mm Product Height 207 mm Product Width 280 mm Product Weight 22 kg
Compliances RoHS conform Certifications UL489B

UL 489B

CE

IEC 60947-3

CE marking

UL listed

CCC

UL (File No. E471671) Product specifications

Type DC switch-disconnector Switch-disconnector Special features Max. 50 % trip by shunt/undervoltage release of mechanical life span Main switch characteristics including positive drive to IEC/EN 60204, 0113. Isolating characteristics to IEC/EN 60947-3, 0660. N switch-disconnectors can be combined with NZM...-XU, NZM...-XA shunt releases, auxiliary contacts and NZM...-XR... remote operator. For DC switching, all 4 contacts must be connected in series -see information on jumper kit accessories Operating with ungrounded systems (e.g., IT), the installation must prevent a double ground fault Switch can not be combined with plug-in/withdrawable units and/or connection on rear, neither with connection width extensions, module plates, or band terminals in UL489B applications N4-4-...-S15-DC feeder unit and outgoer from the bottom only. Suitable for 100%-rated application with enclosure minimum WxHxD of 1200 x 600 x 275 mm Does not provide any overcurrent protection. Rated current = rated uninterrupted current: 1100 A include jumpers at 65 °C Application Branch circuits, feeder circuits Open areas Utility buildings Amp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / N4-4-1100-S1-PV-NA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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