

INDUSTRIAL COMPONENT DATA

IN32N4-12F-1 EP-500144 Y7-500144 EATON ELECTRIC IN32N, 4-pole, 1250 A, fixed mount

Brand: EATON - MOELLER | Manufacturer Part Number: IN32N4-12F-1



Manufacturer	EATON - MOELLER
MPN / Reference	IN32N4-12F-1
Catalog number	Y7-500144
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

IN32N, 4-pole, 1250 A, fixed mount
IN32N4-12F-1 . Switch-disconnector, 4p, 1250A, fixed
Switch-disconnector, 4p, 1250A, fixed

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 IZM**

Additional Product Information

General specifications

Product Name Eaton IZM32/IN32 switch-disconnector Catalog Number EP-500144 Model Code IN32N4-12F-1 EAN 9010653017080 Product Length/Depth 511 mm Product Height 514 mm Product Width 492 mm Product Weight 74.67 kg
Compliances RoHS conform Certifications CE Product specifications

Features Motor drive optional

Version as main switch Actuator color Green Rated uninterrupted current (Iu) 1250 A Device construction Built-in device fixed built-in technique Rated short-time withstand current (Icw) 85 kA Electrical connection type of main circuit Rail connection Actuator type Push button Number of auxiliary contacts (change-over contacts) 4 Number of auxiliary contacts (normally closed contacts) 0 Number of auxiliary contacts (normally open contacts) 0 Switching power at 400 V 0 kW
Number of poles Four-pole Degree of protection (front side) IP20 Functions Interlockable
Voltage release optional Suitable for Distribution board installation

Floor mounting Rated operating power at AC-23, 400 V 0 kW Rated operating power at AC-3, 400 V 0 kW Rated operating voltage (Ue) - min 440 V Rated operating voltage (Ue) at AC - max 690 V Rated permanent current at AC-21, 400 V 1250 A

Rated permanent current at AC-23, 400 V 1250 A

ETIM for EP-500144 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

Yes

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

No

Version as emergen...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / IN32N4-12F-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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