

INDUSTRIAL COMPONENT DATA

NZM2-XCI45-TVD 280418 Y7-280418 EATON ELECTRIC

Insulated enclosure, HxWxD 500x250x225mm, for size 2

Brand: EATON - MOELLER | Manufacturer Part Number: NZM2-XCI45-TVD



Manufacturer	EATON - MOELLER
MPN / Reference	NZM2-XCI45-TVD
Catalog number	Y7-280418
Category	Empty enclosure for switchgear
Minimum order	1 Pcs
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Product Overview

Insulated enclosure, HxWxD=500x250x225mm, for size 2

NZM2-XCI45-TVD

Eaton xEnergy Safety Ci LV systems LV switchgear. Insulated enclosure, box size HxWxD=500x375x225mm, for NZM size 2, TVD

Insulated enclosure Ci, degree of protection IP65, HxWxD=500x375x225mm, for NZM size 2, protection class 2, impact-resistant polycarbonate, door-coupling rotary breaker handle black included, pre-drilled mounting plate for breaker and optional PE/N clamps, enclosure cap prepared for rotary handle, transparent smoky gray cap, wall-mounting lugs, includes top and bottom cable insertion flanges and cable grommets.

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 xEnergy Safety Ci MCCB enclosure Catalog Number 280418 Model Code NZM2-XCI45-TVD EAN 4015082804183 Product Length/Depth 225 mm Product Height 500 mm Product Width 375 mm Product Weight 5.844 kg
Compliances IEC

RoHS conform Product specifications

Special features With door coupling rotary handle Complete with all required functional parts Type xEnergy Safety Ci Fitted with: Transparent cover

Standard, black/gray Frame NZM2 Enclosure CI45-200 Used with xEnergy Safety Ci

NZM2(-4), PN2(-4), N(S)2(-4) Accessory/spare part type Others Degree of protection Other
IP65 Enclosure material Plastic Rated uninterrupted current (Iu) at max. cross section 250 A Terminal for retrofitting of 5th
conductor (neutral conductor) K50/1, K95/1N/BR, K150/1/BR, K240/1/BR Locking facility Lockable on the 0 position on the
handle using up to 3 padlocks. Additionally with cover interlock. Model Surface mounting Number of poles
Three-pole/Four-pole
ETIM for 280418 Low-voltage industrial controls and switchgear (EC000712)
Feature Name
Feature Value
Housing material (EF001596)
Plastic
Width (EF000008)
375 mm
Height (EF000040)
500 mm
Depth (EF000049)
225 mm
With transparent cover (EF001094)
Yes
Suitable for emergency stop (EF001433)
No
Model (EF000010)
Surface mounting
Degree of protection (IP) (EF005474)
Other
Degree of protection (NEMA) (EF011959)
Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / NZM2-XCI45-TVD 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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requirements against the manufacturer documentation before purchase or installation.