

INDUSTRIAL COMPONENT DATA

AE/I43E/T 002612 Y7-2612 EATON ELECTRIC MCB enclosure, +door, 3x9space units, HxWxD 375x250x150mm

Brand: EATON - MOELLER | Manufacturer Part Number: AE/I43E/T



Manufacturer	EATON - MOELLER
MPN / Reference	AE/I43E/T
Catalog number	Y7-2612
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

MCB enclosure, +door, 3x9space units, HxWxD=375x250x150mm

Eaton xEnergy Safety Ci LV systems LV switchgear. MCB enclosure, +door, 3x9space units, HxWxD=375x250x150mm

MCB individual enclosure with door, material characteristic polycarbonate, impact-resistant, degree of protection IP65, metric cable entry knockouts in all sides, for mounting devices with frame size 1 to DIN 43880, transparent smoky cover with quick-release fasteners, transparent smoky door for operator access to devices fitted, mounting rails for snap-fitting the devices, blanking strip for unused mounting locations, protective shroud with inscription label, including space unit/N bars, fixing straps for wall fixing, sealable cover fasteners, number space units=27 , space unit and N-terminals count x cross-section=each 4x(6-35)mm² and 20x(1-4)mm², cover type: transparent smoky, door type: transparent smoky

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 > Insulating Enclosures

Additional Product Information

General specifications

Product Name Eaton xEnergy Safety Ci MCB enclosure Catalog Number 002612 Model Code AE/I43E/T EAN

4015080026129 Product Length/Depth 150 mm Product Height 250 mm Product Width 375 mm Product Weight 3.233 kg

Compliances RoHS conform Certifications EN 61439-2

EN 62208 Product specifications

Special features Metric cable entry knockouts in all sidesHousings for e.g. built-in devices MCB, RCD, RCBO,

AFDDTransparent door for operator access to devices fittedMetal mounting rail for snapping on devices1 x Blanking strip for unused mounting locationsProtective shroud with inscription labelPE/N combi-plug-in terminalsFixing straps for wall

fixingSealable cover fasteners Type MCB individual enclosuresPrepared enclosureEnergy Safety Ci 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. 10.13 Mechanical function Meets the product standard's requirements. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Lower pa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AE/I43E/T 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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