

INDUSTRIAL COMPONENT DATA

AE/I23E 029766 Y7-29766 EATON ELECTRIC MCB enclosure, 9HP, HxWxD 250x187.5x150mm

Brand: EATON - MOELLER | Manufacturer Part Number: AE/I23E



Manufacturer	EATON - MOELLER
MPN / Reference	AE/I23E
Catalog number	Y7-29766
Category	Small distribution board
Minimum order	1 Pcs
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Product Overview

MCB enclosure, 9HP, HxWxD=250x187.5x150mm

Eaton xEnergy Safety Ci LV systems LV switchgear. MCB enclosure, 9HP, HxWxD=250x187.5x150mm

MCB individual enclosure, 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=9, space unit and N-terminals count x cross-section=each 2x(6-16)mm² and 7x(1-4)mm², cover type: transparent smoky, door type: without

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 029766 Model Code AE/I23E EAN

4015080297666 Product Length/Depth 150 mm Product Height 250 mm Product Width 188 mm Product Weight 1.764 kg

Compliances RoHS conform Certifications EN 62208

EN 61439-2 Product specifications

Special features Type MCB individual enclosures

Prepared enclosure

xEnergy 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 part: 960 °C / cover: 850 °C; meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Not relevant to indoor installations. 10.2.5 Lifting 5 kg per enclosure with support frame and lifting aid met; assembled and secured as per the latest applicable instruction leaflet. 10.2.6 Mechanical impact IK10 10.2.7 Inscriptions Meets the...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AE/I23E 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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