

INDUSTRIAL COMPONENT DATA

CI44E-250 038555 Y7-38555 EATON ELECTRIC Insulated enclosure, +knockouts, HxWxD 375x375x275mm

Brand: EATON - MOELLER | Manufacturer Part Number: CI44E-250



Manufacturer	EATON - MOELLER
MPN / Reference	CI44E-250
Catalog number	Y7-38555
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-DA7634EF0C
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Product Overview

Insulated enclosure, +knockouts, HxWxD=375x375x275mm

Insulation Enclosure With Metric Pre-Drills HxWxD=375x375x275mm

Eaton xEnergy Safety Ci LV systems LV switchgear. Insulated enclosure, +knockouts, HxWxD=375x375x275mm

Individual basic enclosure, material characteristic polycarbonate, impact-resistant, degree of protection IP65, patented cover fasteners with integrated overpressure compensation, with metric cable entry knockouts in all side walls, cable entries top and bottom, each=1xM50/32 and 2xM40/25 and 8xM25/16 and 2xM20, each side=1xM63/40 and 6xM25/16 and 10xM20 and 2xM16, fixing straps for wall fixing, sealable cover fasteners, full-area knockouts in the sides can be converted to a distribution board enclosure by knocking out the side walls., RAL 7035, grey (base), transparent smoky, (cover), mounting depth with mounting plate=250mm , cover type: transparent smoky, base type: knockout cover is optionally fitted by user with cylinder lock DVZ...-CI.

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 empty enclosure insulated Catalog Number 038555 Model Code CI44E-250 EAN 4015080385554 Product Length/Depth 275 mm Product Height 375 mm Product Width 375 mm Product Weight 3.658 kg Compliances RoHS conform Certifications EN 61439-2

EN 62208 Product specifications

Special features Type Basic enclosure

Individual enclosures

xEnergy Safety Ci

Features UV resistance beneath protective shield

Cover with overpressure release 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 10.2.4 Resistance to ultra-violet (UV) radiation Not relevant to indoor installations. 10.2.5 Lifting 20 kg per enclosure with support frame and lifting aid met; assembled and secured as per the latest applicable instruction leaflet. 10.2.6 Mechani...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI44E-250 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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