

INDUSTRIAL COMPONENT DATA

CI45E-200 001891 Y7-1891 EATON ELECTRIC Insulated enclosure, +knockouts, HxWxD 500x375x225mm

Brand: EATON - MOELLER | Manufacturer Part Number: CI45E-200



Manufacturer	EATON - MOELLER
MPN / Reference	CI45E-200
Catalog number	Y7-1891
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-5E040E4FD6
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Product Overview

Insulated enclosure, +knockouts, HxWxD=500x375x225mm

Insulating Material Box With Metric Pre-Drills HxWxD=500x375x225mm

Eaton xEnergy Safety Ci LV systems LV switchgear. Insulated enclosure, +knockouts, HxWxD=500x375x225mm

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=2xM50/32 and 12xM25/16, 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=200mm, 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 001891 Model Code CI45E-200 EAN 4015080018919 Product Length/Depth 225 mm Product Height 500 mm Product Width 375 mm Product Weight 4.281 kg Compliances RoHS conform Certifications EN 61439-2

EN 62208 Product specifications

Used with Eaton Switching and protection devices Special features With metric knockouts in all sides of the

enclosure Include fixing straps for wall mounting Sealable cover fasteners Full-area knockouts in the side can be converted to a distribution board enclosure Integrated pressure-relief mechanism for short-circuits Type Basic enclosure Individual enclosures x Energy 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI45E-200 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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