

INDUSTRIAL COMPONENT DATA

CI43-200-NA 002242 Y7-2242 EATON ELECTRIC Insulated enclosure, top+bottom open, HxWxD 296x421x225mm, NA type

Brand: EATON - MOELLER | Manufacturer Part Number: CI43-200-NA



Manufacturer	EATON - MOELLER
MPN / Reference	CI43-200-NA
Catalog number	Y7-2242
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-DE9287116F
Generated	2026-08-06

Product Overview

Insulated enclosure, top+bottom open, HxWxD=296x421x225mm, NA type

Insulating material box Open up and down HxWxD=250x375x225mm

Eaton xEffect Ci Enclosures Switch- & Controlgear Enclosure. Insulated enclosure, top+bottom open, HxWxD=296x421x225mm, NA type

Distribution board basic enclosure, UL approved, material characteristic polycarbonate, impact-resistant, degree of protection IP65, patented cover fasteners with integrated overpressure compensation, on all 4 side walls with smooth, removable flanges equipped with sealable cover fasteners, RAL 7035, grey (base), transparent smoky, (cover), mounting depth with mounting plate=200mm, cover type: transparent smoky, base type: all-round UL flanges

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
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Additional Product Information

General specifications

Product Name Eaton xEffect Ci Enclosures Switch- & Controlgear Enclosure Catalog Number 002242 Model Code

CI43-200-NA EAN 4015080022428 Product Length/Depth 225 mm Product Height 296 mm Product Width 421 mm Product

Weight 3.099 kg Compliances IEC/EN60529

CSA-C22.2 No.94

UL 508A

CE marking

RoHS conform Certifications UL (Category Control Number NITW)

Specially designed for North America

UL508A

UL listed

UL (File No. E499317) Product specifications

Special features Fitted with removable smooth flanges on all 4 sides Fixing straps for wall fixing Sealable cover fasteners

Type Basic enclosure Distribution board enclosures for North America Panel enclosures with cover and flanges 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 hea...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI43-200-NA 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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