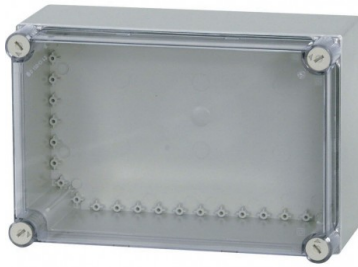


INDUSTRIAL COMPONENT DATA

CI43X-150 024646 Y7-24646 EATON ELECTRIC Insulated enclosure, smooth sides, HxWxD 250x375x175mm

Brand: EATON - MOELLER | Manufacturer Part Number: CI43X-150



Manufacturer	EATON - MOELLER
MPN / Reference	CI43X-150
Catalog number	Y7-24646
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-C4D5B930BE
Generated	2026-08-06

Product Overview

Insulated enclosure, smooth sides, HxWxD=250x375x175mm

Insulating Enclosure With Smooth Walls HxWxD=250x375x175mm

Eaton xEffect Ci Enclosures Switch- & Controlgear Enclosure. Insulated enclosure, smooth sides, HxWxD=250x375x175mm

Individual basic enclosure, material characteristic polycarbonate, impact-resistant, degree of protection IP65, optional lockable with DVZ...-CI, patented cover fasteners with integrated overpressure compensation, smooth sides, without knockouts, fixing straps for wall fixing, sealable cover fasteners, RAL 7035, grey (base), transparent smoky, (cover), mounting depth with mounting plate=150mm, cover type: transparent smoky, base type: smooth

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 xEffect Ci Enclosures Switch- & Controlgear Enclosure Catalog Number 024646 Model Code CI43X-150 EAN 4015080246466 Product Length/Depth 175 mm Product Height 250 mm Product Width 375 mm Product Weight 2.666 kg Compliances RoHS conform Certifications UL Listed

EN 62208

EN 61439-2 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 10 kg per enclosure with support frame and lifting aid met; assembled and secured as per the latest applicable instruction lea...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI43X-150 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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