

INDUSTRIAL COMPONENT DATA

U-CI45E 001893 Y7-1893 EATON ELECTRIC Base, individual enclosure, HxWxD 500x375x120mm

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



Manufacturer	EATON - MOELLER
MPN / Reference	U-CI45E
Catalog number	Y7-1893
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-362EEE8D10
Generated	2026-08-06

Product Overview

Base, individual enclosure, HxWxD=500x375x120mm

Individual Box Base CI HxWxD=500x375x120mm

Eaton xEnergy Safety Ci LV systems LV switchgear. Base, individual enclosure, HxWxD=500x375x120mm

Individual enclosure base E, material characteristic polycarbonate, impact-resistant, metric cable entry knockouts in all sides, knockout, cable entries top and bottom, each=1xM50/32 and 2xM40/25 and 8xM25/16 and 2xM20, each side=2xM50/32 and 12xM25/16, RAL 7035, direct mounting to the wall possible without further accessories

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 base Catalog Number 001893 Model Code U-CI45E EAN

4015080018933 Product Length/Depth 120 mm Product Height 500 mm Product Width 375 mm Product Weight 4.999 kg

Compliances RoHS conform Certifications EN 61439-2

EN 62208 Product specifications

Special features Flanges ?#024355Distance frame for CI45... ?#110103Metric cable entry knockouts in all sidesFull-area knockouts in the sides Type Basic enclosureEnclosure basesxEnergy Safety Ci Features 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 960 °C 10.2.4 Resistance to ultra-violet (UV) radiation Not relevant to indoor installations. 10.2.5 Lifting 30 kg per enclosure with support frame and lifting aid met; assembled and secured as per the latest appl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / U-CI45E 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.