

INDUSTRIAL COMPONENT DATA

U-CI23X 057909 Y7-57909 EATON ELECTRIC Base, smooth sides, HxWxD 250x187.5x120mm

Brand: EATON - MOELLER | Manufacturer Part Number: U-CI23X



Manufacturer	EATON - MOELLER
MPN / Reference	U-CI23X
Catalog number	Y7-57909
Category	Empty cabinet
Minimum order	1 Pcs
Document ID	EO-9BD82CC08D
Generated	2026-08-06

Product Overview

Base, smooth sides, HxWxD=250x187.5x120mm

Eaton xEffect Ci Enclosures Switch- & Controlgear Enclosure. Base, smooth sides, HxWxD=250x187.5x120mm

Individual enclosure base x, material characteristic polycarbonate, impact-resistant, smooth sides, without knockouts, for any drilling dimensions, wall thickness=6.5mm, 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 xEffect Ci Enclosures Switch- & Controlgear Enclosure Catalog Number 057909 Model Code U-CI23X
EAN 4015080579090 Product Length/Depth 100 mm Product Height 250 mm Product Width 180 mm Product Weight 1.149 kg
Compliances RoHS conform Certifications EN 62208

EN 61439-2 Product specifications

Special features Flanges ?#024355Distance frame for CI45... ?#110103Smooth sidesWithout knockouts 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 5 kg per enclosure with support frame and lifting aid met; assembled and secured as per the latest applicable instruction leaflet. 10...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / U-CI23X 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.