

INDUSTRIAL COMPONENT DATA

CI-K2X-145-TS-NA 231221 Y7-231221 EATON ELECTRIC

Insulated enclosure, HxWxD 160x100x145mm, +mounting rail, N..

Brand: EATON - MOELLER | Manufacturer Part Number: CI-K2X-145-TS-NA



Manufacturer	EATON - MOELLER
MPN / Reference	CI-K2X-145-TS-NA
Catalog number	Y7-231221
Category	Empty enclosure for switchgear
Minimum order	1 Pcs
Document ID	EO-833C65694D
Generated	2026-08-06

Product Overview

Insulated enclosure, HxWxD=160x100x145mm, +mounting rail, NA type

CI-K2X-145-TS-NA

Eaton Moeller® series CI-K Insulated enclosure, HxWxD=160x100x145mm, +mounting rail, NA type

Insulated enclosure, with DIN-rail, Product range: CI-K small enclosures, Basic enclosures, Single unit, Degree of Protection: Front IP65, IP65, with push-through cable entry, Description: Approved for UL, CSA, 4 x ½ inch knockouts, Enclosure base RAL 9005, black, Operator only RAL 7035, light gray, Dimensions Width: 100 mm, Height: 160 mm, Depth: 145 mm, Mounting depth:: 118 mm

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 Moeller® series CI-K Insulated enclosure Catalog Number 231221 Model Code CI-K2X-145-TS-NA
EAN 4015082312213 Product Length/Depth 181 mm Product Height 145 mm Product Width 100 mm Product Weight 0.43

kg Certifications UL

CSA-C22.2 No. 94

CSA

CSA Class No.: 3211-07

UL File No.: E54120

CE

IEC/EN 60947-3

UL 508

CSA File No.: 012528

UL Category Control No.: MITW2

CSA-C22.2 No. 14-05 Catalog Notes Approved for UL, CSA Product specifications

Type Basic enclosure 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. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 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 Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI-K2X-145-TS-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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