

INDUSTRIAL COMPONENT DATA

CI-K2H-145-M 229307 Y7-229307 EATON ELECTRIC Insulated enclosure, HxWxD 160x100x145mm, +mounting plate

Brand: EATON - MOELLER | Manufacturer Part Number: CI-K2H-145-M



Manufacturer	EATON - MOELLER
MPN / Reference	CI-K2H-145-M
Catalog number	Y7-229307
Category	Empty enclosure for switchgear
Minimum order	1 Pcs
Document ID	EO-2FBDF154BA
Generated	2026-08-06

Product Overview

Insulated enclosure, HxWxD=160x100x145mm, +mounting plate

CI-K2H-145-M

Eaton Moeller® series CI-K Insulated enclosure, HxWxD=160x100x145mm, +mounting plate CI-K2H-145-M

Insulated enclosure, With mounting plate, Product range: CI-K small enclosures, Basic enclosures, Single unit, Degree of Protection: Front IP65, IP65, with push-through cable entry, Material: Glass-fiber reinforced polycarbonate, Color: Enclosure base RAL 9005, black, Operator only RAL 7035, light gray, Description: Metric cable entry knockouts top, bottom and in the back plate, Control cable entry, Lamp indicator L-... can be mounted in base knock-out M20/M25, Cable entry: hard knockout version, Dimensions Width: 100 mm, Height: 160 mm, Depth: 145 mm, Mounting depth with mounting plate: 124 mm, Standards: IEC/EN 60529, DIN EN 62208

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 229307 Model Code CI-K2H-145-M EAN 4015082293079 Product Length/Depth 181 mm Product Height 145 mm Product Width 100 mm Product Weight 0.553 kg

Certifications UL94: VO/1.5 mm thickness

UL94: HB

DIN EN 62208

IEC/EN 60529

IEC 60068-2-11 Catalog Notes Lamp indicator L-... can be mounted in base knock-out M20/M25 Features & Functions
Enclosure color Light gray, Cover (RAL 7035)
Black (RAL 9005)
Light gray, Operator (RAL 7035) Enclosure material Plastic
1 ? x 10¹³ (Surface resistance to IEC 60093) Features UV resistance beneath protective shield
Halogen free Fitted with: Control cable entry
Mounting plate Knockouts Hard knockout version
Metric cable entry knockouts at the top, bottom and back plate General
Cover material Glass-fiber reinforced polycarbonate Degree of protection IP65
NEMA Other Degree of protection (front side) IP65 Dielectric strength 30 kV/mm, according to IEC 60243-1 Flammability characteristics 960 °C/1 mm thickness (base, cover; glow wire to VDE 0471 Part 2)
650 °C/1 mm thick (push-through membrane and seal material) to VDE 0471 Part 2) Model Surface mounting Mounting depth 124 mm Mounting weight capacity - max 0.7 kg Product category Empty enclosures Suitable for Emergency stop
Surface treatment Resistant to corrosion Track resistance CTI 175 (base, to IEC 60112)
CTI 175 (cover, to IEC 60112) Type Basic enclosure Water consumption 0.29 % (According to DIN EN ISO 6...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI-K2H-145-M 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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