

**INDUSTRIAL COMPONENT DATA**

# CI-K4-160-TS 206890 Y7-206890 EATON ELECTRIC Insulated enclosure, HxWxD 240x160x160mm, +mounting rail

Brand: EATON - MOELLER | Manufacturer Part Number: CI-K4-160-TS



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | EATON - MOELLER                |
| MPN / Reference | CI-K4-160-TS                   |
| Catalog number  | Y7-206890                      |
| Category        | Empty enclosure for switchgear |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-3BDE7DAB19                  |
| Generated       | 2026-08-06                     |

## Product Overview

Insulated enclosure, HxWxD=240x160x160mm, +mounting rail

CI-K4-160-TS

Eaton Moeller® series CI-K Insulated enclosure, HxWxD=240x160x160mm, +mounting rail

Insulated enclosure, With mounting rail to IEC/EN 60715, 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: 160 mm, Height: 240 mm, Depth: 160 mm, Mounting depth for mounting rail 7.5 mm height: 128 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 |
|--------------|-----------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Moeller® series CI-K Insulated enclosure Catalog Number 206890 Model Code CI-K4-160-TS EAN 4015082068905 Product Length/Depth 240 mm Product Height 160 mm Product Width 160 mm Product Weight 0.93 kg

Certifications UL94: HB

IEC/EN 60529

UL94: VO/1.5 mm thickness

IEC 60068-2-11

DIN EN 62208 Catalog Notes Lamp indicator L-... can be mounted in base knock-out M20/M25 Product specifications

Type Basic enclosure Features Halogen free

UV resistance beneath protective shield 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)...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / CI-K4-160-TS with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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