

**INDUSTRIAL COMPONENT DATA**

# M22-I1M-SAL 118457 Y7-118457 EATON ELECTRIC Surface mounting enclosure, metal, 1 mounting location

Brand: EATON - MOELLER | Manufacturer Part Number: M22-I1M-SAL



|                 |                                       |
|-----------------|---------------------------------------|
| Manufacturer    | EATON - MOELLER                       |
| MPN / Reference | M22-I1M-SAL                           |
| Catalog number  | Y7-118457                             |
| Category        | Enclosure for control circuit devices |
| Minimum order   | 1 Pcs                                 |
| Document ID     | EO-6C7D646154                         |
| Generated       | 2026-08-06                            |

## Product Overview

Surface mounting enclosure, metal, 1 mounting location

M22-I1M-SAL

Eaton Moeller® series M22 Surface mounting enclosure, metal, 1 mounting location

Surface mounting enclosure, Housing: Metal, With high-grade steel screws, Number of locations: 1, Cable entry: -, Degree of Protection: IP66, IP67, IP69K, Connection to SmartWire-DT: no, For use with: 1 x 22.5, For use with: (Illuminated) pushbuttons, (Illuminated) selector switches, Key-operated pushbuttons, Indicator light, controlled stop/emergency-stop buttons with yellow label

**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 > Auxiliary Control and Signalling Elements |
|--------------|-------------------------------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton Moeller® series M22 Accessory Surface mounting enclosure Catalog Number 118457 Model Code M22-I1M-SAL EAN 4015081167241 Product Length/Depth 79 mm Product Height 84 mm Product Width 67 mm Product Weight 0.39 kg Compliances CE Features & Functions

Enclosure color Gray Enclosure material Aluminum Fitted with: High-grade steel screws Number of locations 1 RAL-number 7032 General

Degree of protection IP67

NEMA 4X Opening diameter 22.5 mm Communication

Connection to SmartWire-DT No Contacts

Force for positive opening - min 0 N Design verification

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) radiation Please enquire 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.6 Mechanical impact Does not apply, since the entire switchgear needs to be evaluated. 10.2.7 Inscriptions Meets the product standard's requirements. 10.3 Degree of protection of assemblies Does not apply, since the entire switchgear needs to be evaluated. 10.4 Clearances and creepage distances Meets the product standard's requirements. 10.5 P...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-I1M-SAL 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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