

# Eaton 216537

Catalog Number: 216537

Eaton Moeller® series M22 Surface mounting enclosure, 2 mounting locations

General specifications



|                                                                   |                               |
|-------------------------------------------------------------------|-------------------------------|
| Product Name                                                      | Catalog Number                |
| Eaton Moeller® series M22 Accessory<br>Surface mounting enclosure | 216537                        |
|                                                                   | Model Code                    |
|                                                                   | M22-I2                        |
|                                                                   | Product Length/Depth          |
|                                                                   | 80 mm                         |
| Product Height                                                    | Product Width                 |
| 56 mm                                                             | 120 mm                        |
| Product Weight                                                    | Certifications                |
| 0.197 kg                                                          | UL 508                        |
|                                                                   | CSA File No.: 012528          |
|                                                                   | CSA                           |
|                                                                   | CE                            |
|                                                                   | UL Category Control No.: NKCR |
|                                                                   | CSA-C22.2 No. 94-91           |
|                                                                   | IEC/EN 60947-5                |
|                                                                   | UL                            |
|                                                                   | UL File No.: E29184           |
|                                                                   | CSA Class No.: 3211-03        |
|                                                                   | CSA-C22.2 No. 14-05           |

## Features & Functions

### Enclosure color

Gray

### Enclosure material

Plastic

### Fitted with:

High-grade steel screws

### Knockouts

1 x M20 (cable entry knockout at the top)

2 x M20/25 (cable entry knockout at the side, 1 x each side)

2 x M20 (cable entry knockouts at the rear)

### Number of locations

2

### RAL-number

7035

## General

### Degree of protection

IP67/IP69K

NEMA 4X

### Opening diameter

22.5 mm

## Climatic environmental conditions

### Ambient operating temperature - min

-25 °C

### Ambient operating temperature - max

70 °C

## Actuator

### Connection to SmartWire-DT

No

## Cable

### Force for positive opening - min

0 N

## Resources

### Brochures

[RMQ Titan - brochure](#)

[RMQ Small E-Stop - Flyer](#)

[RMQ Flat Enclosure - Flyer](#)

[RMQ MCI - Flyer](#)

[RMQ Titan emergency stop push button - Flyer](#)

### Catalogues

[Flip catalog - Product Range Catalog - Command and indication](#)

[Product Range Catalog Command and Indication Control Circuit Devices, Signal Towers](#)

### Certification reports

[DA-DC-00004135.pdf](#)

[DA-DC-00004157.pdf](#)

### Drawings

[eaton-operating-surface-mounting-m22-accessory-dimensions-004.eps](#)

[eaton-operating-surface-mounting-m22-accessory-3d-drawing-003.eps](#)

[eaton-operating-button-symbol-007.eps](#)

[eaton-general-totally-insulated-t0-main-switch-symbol.eps](#)

## Installation instructions

[IL04716003Z](#)

## Installation videos

[RMQ Flat Design](#)

## mCAD model

[DA-CD-aufbauehaeuse\\_gr\\_2](#)

[eaton-aufbauehaeuse-gr2-drawing.dwg](#)

[eaton-aufbauehaeuse-gr2-3d-model.stp](#)

[DA-CS-aufbauehaeuse\\_gr\\_2](#)

## System overview

[Pilot devices - selection aid](#)



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