Eaton 216536

Catalog Number: 216536

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

General specifications

Product Name	**Catalog Number**
Eaton Moeller® series M22 Accessory Surface mounting enclosure	216536
	Model Code
	M22-IY1
EAN	**Product Length/Depth**
4015082165369	80 mm
Product Height	**Product Width**
56 mm	72 mm
Product Weight	**Certifications**
0.136 kg	CSA File No.: 012528
	CE
	CSA-C22.2 No. 14-05
	CSA-C22.2 No. 94-91
	UL
	UL Category Control No.: NKCR
	IEC/EN 60947-5
	UL File No.: E29184
	UL 508
	CSA
	CSA Class No.: 3211-03

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Features & Functions

Enclosure color
Yellow

Enclosure material
Plastic

Fitted with:
High-grade steel screws

Knockouts
2 x M16 (cable entry knockouts at the rear)
1 x M20 (cable entry knockout at the top)
2 x M20/25 (cable entry knockout at the side, 1 x each side)

Number of locations
1

RAL-number
1004

General

Degree of protection
NEMA 13
IP67/IP69K

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 Titan emergency stop push button - Flyer

RMQ Small E-Stop - Flyer

RMQ Flat Enclosure - Flyer

RMQ MCI - 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-003.eps

eaton-general-totally-insulated-t0-main-switch-symbol.eps

eaton-operating-surface-mounting-m22-accessory-3d-drawing-005

eaton-operating-button-symbol-008.eps

Installation instructions

IL04716003Z

Installation videos

RMQ Flat Design

mCAD model

DA-CS-aufbaugehaeuse_gr_1

eaton-aufbaugehaeuse-gr1-3d-model.stp

eaton-aufbaugehaeuse-gr1-drawing.dwg

DA-CD-aufbaugehaeuse_gr_1

System overview

Pilot devices - selection aid

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