

INDUSTRIAL COMPONENT DATA

M22-FI3 197233 Y7-197233 EATON ELECTRIC Surface mounting enclosure, flat, 3 mounting locations, M22

Brand: EATON - MOELLER | Manufacturer Part Number: M22-FI3



Manufacturer	EATON - MOELLER
MPN / Reference	M22-FI3
Catalog number	Y7-197233
Category	Enclosure for control circuit devices
Minimum order	1 Pcs
Document ID	EO-A2227B05EB
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Product Overview

Surface mounting enclosure, flat, 3 mounting locations, M22

M22-FI3

Eaton Moeller® series M22 Surface mounting enclosure, flat, 3 mounting locations, M22

Surface mounting enclosure, Housing: Insulated material, With high-grade steel screws, Number of locations: 3, Cable entry: rear: 1 x M20, lateral: 2 x M20 (1 x each side), Color RAL Value: RAL 7035, Color: Enclosure base anthracite, Connection to SmartWire-DT: no, For use with: 3 x 22.5, For use with: (Illuminated) pushbuttons, (Illuminated) selector switches, Key-operated pushbuttons, Indicator light, EMERGENCY-STOP/EMERGENCY OFF buttons with yellow label, Flat rear contact elements M22-FK..., Flat Rear LED elements M22-FLED-...

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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series M22 Accessory Surface mounting enclosure Catalog Number 197233 Model Code M22-FI3 EAN 4015080893042 Product Length/Depth 223 mm Product Height 44 mm Product Width 43 mm Product Weight 0.166 kg Certifications CSA Class No.: 3211-03

CSA file No. 012528

IEC/EN 60947-5

UL 508

CSA-C22.2 No. 14-05

CSA-C22.2 No. 94-91

CE marking

UL Category Control No.: NKCR

UL File No.: E29184

UL Listed

CSA certified Features & Functions

Enclosure color Gray Enclosure material Plastic Fitted with: High-grade steel screws Knockouts 1 x M20 (cable entry knockouts at the rear)

2 x M20 (cable entry knockout at the side, 1 x each side) Number of locations 3 RAL-number 7035 General

Degree of protection NEMA 4X

IP67/IP69K Opening diameter 22.5 mm Product category RMQ-Titan Ambient conditions, mechanical

Mounting position As required Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Communication

Connection to SmartWire-DT No Contacts

Force for positive opening - min 0 N Design verification

Equipment heat dissipation, current-dependent P_{vid} 0 W Static heat dissipation, non-current-dependent P_{vs} 0 W 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-FI3 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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