

INDUSTRIAL COMPONENT DATA

M30-FI1 197235 Y7-197235 EATON ELECTRIC Surface mounting enclosure, flat, 1 mounting location, M30

Brand: EATON - MOELLER | Manufacturer Part Number: M30-FI1



Manufacturer	EATON - MOELLER
MPN / Reference	M30-FI1
Catalog number	Y7-197235
Category	Enclosure for control circuit devices
Minimum order	1 Pcs
Document ID	EO-B2DE1C7E04
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Product Overview

Surface mounting enclosure, flat, 1 mounting location, M30

M30-FI1

Eaton Moeller® series M30 Surface mounting enclosure, Insulated material, With high-grade steel screws, Number of locations 1, 1 x 30.5

Surface mounting enclosure, Housing: Insulated material, With high-grade steel screws, Number of locations: 1, Cable entry: rear: 1 x M20, lateral: 1 x M20, Color RAL Value: RAL 7035, Color: Enclosure base anthracite, Connection to SmartWire-DT: no, For use with: 1 x 30.5, For use with: (Illuminated) pushbuttons, (Illuminated) selector switches, Key-operated pushbuttons, Indicator light, EMERGENCY STOP/EMERGENCY OFF buttons with yellow set of adapter rings M22Y-R30, 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 M30 Accessory Surface mounting enclosure Catalog Number 197235 Model Code M30-FI1 EAN 4015080893066 Product Length/Depth 110 mm Product Height 44 mm Product Width 43 mm Product Weight 0.095 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 knockout at the side)

1 x M20 (cable entry knockouts at the rear) Number of locations 1 RAL-number 7035 General

Degree of protection NEMA 4X

IP67/IP69K Opening diameter 30 mm Communication

Connection to SmartWire-DT No Contacts

Force for positive opening - min 0 N

ETIM for 197235 Low-voltage industrial controls and switchgear (EC000200)

Feature Name

Feature Value

Number of command positions (EF001372)

1

Construction type housing (EF004008)

Surface mounting housing

Housing material (EF001596)

Plastic

Housing material quality (EF024143)

Other

Diameter openings (EF000243)

30 mm

Colour housing cover (EF001373)

Grey

Degree of protection (IP) (EF005474)

IP67/IP69K

Degree of protection (NEMA) (EF011959)

4X

Width (EF000008)

43 mm

Height (EF000040)

44 mm

Depth (EF000049)

110 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M30-FI1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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