

INDUSTRIAL COMPONENT DATA

M30I-FR1M 188116 Y7-188116 EATON ELECTRIC

Potentiometer, flat front, R 1000 kOhm

Brand: EATON - MOELLER | Manufacturer Part Number: M30I-FR1M



Manufacturer	EATON - MOELLER
MPN / Reference	M30I-FR1M
Catalog number	Y7-188116
Category	Potentiometer for command devices
Minimum order	1 Pcs
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Product Overview

Potentiometer, flat front, R = 1000 kOhm

M30I-FR1M

Eaton Moeller® series M30 Potentiometer, flat front, M30, 30.5 mm, R 1000 k Ω , P 0.5 W, Front ring stainless steel
Potentiometer, RMQ design: flat front, Part group reference (e.g. DIL): M30, Mounting hole diameter: 30.5 mm, Single unit,
Description: 3 individual screw terminals, Accuracy of resistance value: $\pm 10\%$ (linear), Impedance: R= 1000 k Ω , Rated
power: P= 0.5 W, Degree of Protection: IP66, Front ring stainless steel, Connection to SmartWire-DT: no, Standards:
IEC/EN 60947, VDE 0660

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 M30 Potentiometer Catalog Number 188116 Model Code M30I-FR1M EAN
4015081857944 Product Length/Depth 36 mm Product Height 63 mm Product Width 46 mm Product Weight 0.055 kg

Certifications VDE 0660

IEC/EN 60947

ETIM for 188116 Low-voltage industrial controls and switchgear (EC001027)

Feature Name

Feature Value

Resistance (EF002431)

1000000 Ohm

Power consumption (EF000346)

0.5 W

Hole diameter (EF000079)

30 mm

Number of revolutions (EF006943)

1

Type of electric connection (EF003961)

Screw connection

Degree of protection (IP) (EF005474)

IP66

Degree of protection (NEMA) (EF011959)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M30I-FR1M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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