

INDUSTRIAL COMPONENT DATA

M30I-FR4K7 188109 Y7-188109 EATON ELECTRIC

Potentiometer, flat front, R 4,7 kOhm

Brand: EATON - MOELLER | Manufacturer Part Number: M30I-FR4K7



Manufacturer	EATON - MOELLER
MPN / Reference	M30I-FR4K7
Catalog number	Y7-188109
Category	Potentiometer for command devices
Minimum order	1 Pcs
Document ID	EO-29DE4A176D
Generated	2026-08-03

Product Overview

Potentiometer, flat front, R = 4,7 kOhm
M30I-FR4K7

Eaton Moeller® series M30 Potentiometer, flat front, M30, 30.5 mm, R 4.7 k?, 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= 4.7 k?, 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 188109 Model Code M30I-FR4K7 EAN
4015081857876 Product Length/Depth 36 mm Product Height 63 mm Product Width 46 mm Product Weight 0.055 kg
Certifications IEC/EN 60947

VDE 0660

ETIM for 188109 Low-voltage industrial controls and switchgear (EC001027)

Feature Name

Feature Value

Resistance (EF002431)

4700 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-FR4K7 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.