

INDUSTRIAL COMPONENT DATA

M22S-R*-*-RH 288864 Y7-288864 EATON ELECTRIC

Potentiometer, robust handling, value according to data

Brand: EATON - MOELLER | Manufacturer Part Number: M22S-R*-*-RH



Manufacturer	EATON - MOELLER
MPN / Reference	M22S-R*-*-RH
Catalog number	Y7-288864
Category	Potentiometer for command devices
Minimum order	1 Pcs
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Product Overview

Potentiometer, robust handling, value according to data

M22S-R*-*-RH

Eaton Moeller® series M22 Potentiometer, Classical, M22, 22.5 mm, P 0.5 W, Bezel: black, robust handling
Potentiometer individually designed to customer wishes (resistance value individual scale inscriptions). The potentiometer in RMQ-Titan design supplements the product range for precise settings. Available with black and titanium colored bezel. The pushbutton fulfils degree of protection IP66 and is approved for use world wide.

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 Potentiometer Catalog Number 288864 Model Code M22S-R*-*-RH Product Length/Depth 70 mm Product Height 29 mm Product Width 29 mm Product Weight 0.034 kg Certifications CSA File No.: 012528

UL Category Control No.: NKCR

CSA-C22.2 No. 14-05

CE

UL 508

UL File No.: E29184

CSA-C22.2 No. 94-91

IEC/EN 60947-5

UL

CSA

CSA Class No.: 3211-03 Features & Functions

Bezel color Black Design Classical Electric connection type Screw connection Fitted with: 3 individual screw terminals

Large operating head General

Accuracy $\pm 10\%$ (linear), Resistance value Degree of protection IP66

NEMA Other Opening diameter 22.5 mm Overvoltage category III Pollution degree 3 Rated impulse withstand voltage (Uimp) 4000 V AC Type Potentiometer Terminal capacities

Terminal capacity (solid) 0.5 - 1.5 mm² Terminal capacity (stranded) 0.5 - 1.5 mm² Electrical rating

Power consumption 0.5 W Rated insulation voltage (Ui) 250 V Rated power 0.5 VA Resistance 0 Ohm

Configurable Communication

Connection to SmartWire-DT No Design verification

Equipment heat dissipation, current-dependent Pvid 0 W Heat dissipation capacity Pdis 0 W Heat dissipation per pole, current-dependent Pvid 0 W Rated operational current for specified heat dissipation (In) 0 A Static heat dissipation, non-current-dependent Pvs 0.5 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22S-R*-*-RH with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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