

INDUSTRIAL COMPONENT DATA

M22-WJ2V 289196 Y7-289196 EATON ELECTRIC Joystick 2 positions, vertical momentary

Brand: EATON - MOELLER | Manufacturer Part Number: M22-WJ2V



Manufacturer	EATON - MOELLER
MPN / Reference	M22-WJ2V
Catalog number	Y7-289196
Category	Control switch, Joystick
Minimum order	1 Pcs
Document ID	EO-D8C065FE2C
Generated	2026-08-05

Product Overview

Joystick 2 positions, vertical momentary

M22-WJ2V

Joystick, with one operating point per operating direction, With plastic shaft, 2 positions, Bezel: titanium, momentary, Vertical

Joystick, Product range: RMQ-Titan, Single unit, Description: with one operating point per operating direction, With plastic shaft, 2 positions, Degree of Protection: IP66, Bezel: titanium, Connection to SmartWire-DT: yes, with SWD-RMQ connections, Front dimensions: - N/A -, Function: momentary, Vertical, 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 M22 Joystick Catalog Number 289196 Model Code M22-WJ2V EAN 4015082891961

Product Length/Depth 100 mm Product Height 30 mm Product Width 30 mm Product Weight 0.028 kg Compliances CE

Marked Certifications IEC 60947-5

EN 60947-5

UL 508

CSA Std. C22.2 No. 94-91

CSA Std. C22.2 No. 14-05

VDE

CSA

CSA File No.: 012528

UL Category Control No.: NKCR

CSA-C22.2 No. 14-05

IEC/EN 60947

CE

UL File No.: E29184

VDE 0660

IEC/EN 60947-5

CSA Class No.: 3211-03

CSA-C22.2 No. 94-91

UL Features & Functions

Bezel color Titanium Bezel material Plastic Fitted with: Plastic shaft

Filament bulb (24 V)

Front ring

Retraction in 0-position General

Accessories Plastic shaft Degree of protection IP66

NEMA 4X, 13 Lifespan, mechanical 100,000 Operations Opening diameter 22.5 mm Operating frequency 2000

Operations/h Product Category RMQ-Titan Type Joystick Ambient conditions, mechanical

Mounting position As required Shock resistance Mechanical, According to IEC/EN 60068-2-27

30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Electrical rating

Rated operational current (Ie) at AC-21, 400 V, 415 V 0 A Communication

Connection to SmartWire-DT With SWD-RMQ connections

Yes Actuator

Actuating force 5 N Actuator function Vertical...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-WJ2V 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.