

INDUSTRIAL COMPONENT DATA

M22-LED-W 216557 Y7-216557 EATON ELECTRIC LED element, white, front mount, 12-30VAC/DC

Brand: EATON - MOELLER | Manufacturer Part Number: M22-LED-W



Manufacturer	EATON - MOELLER
MPN / Reference	M22-LED-W
Catalog number	Y7-216557
Category	Lamp holder block for control circuit devices
Minimum order	1 Pcs
Document ID	EO-9372A318D9
Generated	2026-08-04

Product Overview

LED element, white, front mount, 12-30VAC/DC

M22-LED-W

Eaton Moeller® series M22 LED element, white, front mount, 12-30VAC/DC

LED element, Fixing: Front fixing, Connection technique: Screw terminals, Rated operational voltage: $U_e = 12 - 30 \text{ V AC/DC}$, 50/60 Hz V, Rated operational current: $I_e = 8 - 15 \text{ mA}$, Power consumption: $P_{max} = 0.26 \text{ W}$, at 24 V, Color: White, Degree of Protection: IP20, Connection to SmartWire-DT: no, Standards: IEC 60947-5-1

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 Accessory LED Catalog Number 216557 Model Code M22-LED-W EAN 4015082165574 Product Length/Depth 38 mm Product Height 10 mm Product Width 37 mm Product Weight 0.011 kg

Certifications CSA Class No.: 3211-03

CSA File No.: 012528

IEC/EN 60947-5

UL 508

UL File No.: E29184

UL

UL Category Control No.: NKCR

CSA-C22.2 No. 14-05

CSA-C22.2 No. 94-91

IEC 60947-5-1

CE

CSA Features & Functions

Color White Fitted with: Diode

Light source Light color White General

Degree of protection IP20 Lifespan, electrical 100,000 h (at 25°C, according to EN60064) Operating torque 0.8 Nm

Overvoltage category III Pollution degree 3 Rated impulse withstand voltage (Uimp) 6000 V AC Voltage type AC/DC

Ambient conditions, mechanical

Mounting position As required Shock resistance 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

Mechanical, According to IEC/EN 60068-2-27 Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Ambient storage temperature - min -40 °C Ambient storage temperature - max 80 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Damp heat, constant, to IEC 60068-2-78 Terminal capacities

Terminal capacity (solid) 0.75 - 2.5 mm² Terminal capacity (stranded) 0.5 - 2.5 mm² Electrical rating

Power consumption Max. 0.26 W Rated insulation voltage (Ui) 500 V Rated operational current (Ie) - min 5 mA Rated operational current (Ie) - max 14 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-LED-W 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.