

INDUSTRIAL COMPONENT DATA

M22-LED-G 216559 Y7-216559 EATON ELECTRIC LED element, green, front mount, 12-30VAC/DC

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



Manufacturer	EATON - MOELLER
MPN / Reference	M22-LED-G
Catalog number	Y7-216559
Category	Lamp holder block for control circuit devices
Minimum order	1 unit
Document ID	EO-8EFB9AD9B0
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Product Overview

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

M22-LED-G

Eaton Moeller® series M22 LED element, green, 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, Degree of Protection: IP20, Connection to SmartWire-DT: no, Standards: IEC 60947-5-1

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Transformer integrated (EF001358)	No
With integrated voltage decreasing resistor (EF001399)	No
With light source (EF005905)	Yes
With integrated diode (EF001400)	Yes
Lamp holder (EF000048)	None
Rated voltage U_e at AC 50 Hz (EF007029)	12 V
Rated voltage U_e at AC 60 Hz (EF007030)	12 V
Rated voltage U_e at DC (EF007031)	12 V
Voltage type for actuating (EF008242)	AC/DC
Lamp type (EF002423)	LED
Connection type auxiliary circuit (EF006820)	Screw connection
Colour light source (EF001402)	Green

CONTINUED**Technical Specifications**

TECHNICAL ATTRIBUTE	VALUE
Type of fastening (EF002442)	Front fastening

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 Accessory LED Catalog Number 216559 Model Code M22-LED-G EAN 4015082165598 Product Length/Depth 38 mm Product Height 10 mm Product Width 37 mm Product Weight 0.011 kg

Compliances CE Marked Certifications CSA Std. C22.2 No. 14-05

IEC 60947-5

EN 60947-5

UL 508

CSA Std. C22.2 No. 94-91

VDE

CSA-C22.2 No. 14-05

IEC/EN 60947-5

UL Category Control No.: NKCR

UL

CSA-C22.2 No. 94-91

CSA

CSA Class No.: 3211-03

IEC 60947-5-1

UL File No.: E29184

CE

CSA File No.: 012528 Features & Functions

Fitted with: Light source

Diode Light color Green 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 A...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-LED-G with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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