

INDUSTRIAL COMPONENT DATA

M22-FLED-G 180797 Y7-180797 EATON ELECTRIC LED element, Flat Rear, green, front mounting

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



Manufacturer	EATON - MOELLER
MPN / Reference	M22-FLED-G
Catalog number	Y7-180797
Category	Lamp holder block for control circuit devices
Minimum order	20 Pcs
Document ID	EO-ABE5FE8752
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Product Overview

LED element, Flat Rear, green, front mounting

M22-FLED-G

Eaton Moeller® series M22 LED element, Flat Rear, green, front mounting

LED element, Fixing: Front fixing, Connection technique: Cage Clamp, Description: Cage Clamp is a registered trademark of Wago Kontakttechnik GmbH/Minden, Germany, Rated operational voltage: $U_e = 12 - 30 \text{ V AC/DC}$, 50/60 Hz (Standard 24 V AC/DC) V, Rated operational current: $I_e = 5 - 15 \text{ mA}$, 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

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 180797 Model Code M22-FLED-G EAN 4015081759712 Product Length/Depth 38 mm Product Height 10 mm Product Width 14 mm Product Weight 0.004 kg Certifications IEC 60947-5-1

UL

UL 508

UL Category Control No.: NKCR

CSA Class No.: 3211-03

IEC/EN 60947-5

CSA

CSA-C22.2 No. 14-05

UL File No.: E29184

CE

CSA File No.: 012528

CSA-C22.2 No. 94-91 Catalog Notes Cage Clamp is a registered trademark of Wago Kontakttechnik GmbH/Minden, Germany 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) Overvoltage category III Pollution degree 3 Rated impulse withstand voltage (Uimp) 4000 V AC Voltage type AC/DC Ambient conditions, mechanical Mounting position As required Shock resistance 50 g, Mechanical, according to IEC/EN 60068-2-27, Half-Sinusoidal shock 11 ms 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 85 °C Climatic proofing Damp heat, cyclic, to IEC 60068-2-30

Dry heat to IEC 60068-2-2

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

Terminal capacity (flexible with ferrule) 1 x (0.25 - 1) mm²

Use WAGO Variocrimp 4 crimping tool; please enquire for others Terminal capacity (solid) 1 x (0.2 - 1.5) mm²

1 x (0.75 - 1.5) mm² Can be plugged...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / M22-FLED-G 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

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