

INDUSTRIAL COMPONENT DATA

C22-L-R-230 121645 Y7-121645 EATON ELECTRIC

C22-L-R-230

Brand: EATON - MOELLER | Manufacturer Part Number: C22-L-R-230



Manufacturer	EATON - MOELLER
MPN / Reference	C22-L-R-230
Catalog number	Y7-121645
Category	Indicator light complete
Minimum order	1 Pcs
Document ID	EO-A389CB6BE0
Generated	2026-08-06

Product Overview

C22-L-R-230

Eaton Moeller® series C22 Indicator light, Flat, Screw connection, Lens Red, LED Red, 230 V AC

Indicator light, Product range: RMQ Compact, Complete unit, Design: Flat, Connection type: Screw connection, Color Lens: Red, Color LED: Red, Rated operational voltage LED: 230 V AC, Degree of Protection: IP66, IP67, IP69K, Connection to SmartWire-DT: no, Standards: IEC/EN 60947-5-1, 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 C22 Indicator light Catalog Number 121645 Model Code C22-L-R-230 EAN

4015081194599 Product Length/Depth 56 mm Product Height 30 mm Product Width 30 mm Product Weight 0.015 kg

Certifications VDE 0660

CSA File No.: 165628

CE marking

IEC/EN 60947-5-1

CSA certified

UL Category Control No.: NKCR

UL Listed

CSA Class No.: 321103

UL 508

CSA-C22.2 No. 14-05 and 94-M91

UL File No.: E29184 Features & Functions

Bezel color Other Bezel material Plastic Design Flat Electric connection type Screw connection Fitted with: Light source

Front ring Lens color Red Light color Red General

Connection to SmartWire-DT No Degree of protection NEMA 4X, 13

IP67/IP69K Mounting position As required Opening diameter 22.5 mm Overvoltage category III Pollution degree 3 Product Category RMQ Compact Rated impulse withstand voltage (Uimp) 4000 V AC Terminal capacity 2 x (0.5 - 1.5) mm², flexible with ferrules to DIN 46228

2 x (0.5 - 1.5) mm², solid Tightening torque 0.8 Nm, Screw terminals Type Indicator lights Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Climatic proofing Damp heat, constant, to IEC 60068-2-78

Damp heat, cyclic, to IEC 60068-2-30 Electrical rating

Rated conditional short-circuit current (Iq) 1 kA Rated insulation voltage (Ui) 250 V Rated operational voltage (Ue) - min 230 V Rated operational voltage (Ue) - max 230 V

ETIM for 121645 Low-voltage ind...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / C22-L-R-230 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.