Specifications

# Eaton 121630

## Catalog Number: 121630

Eaton Moeller® series C22 Indicator light, Flat, Screw connection, Lens Blue, LED Blue, 24 V AC/DC



## General specifications

**Product Name**
Eaton Moeller® series C22 Indicator light 121630

**Catalog Number**

**EAN**
4015081194445

**Product Length/Depth**
56 mm

**Product Height**
30 mm

**Product Width**
30 mm

**Product Weight**
0.015 kg

**Certifications**
UL 508
UL Category Control No.: NKCR
UL Listed
UL File No.: E29184
CSA certified
IEC/EN 60947-5-1
CSA File No.: 165628
VDE 0660
CE marking
CSA Class No.: 321103
CSA-C22.2 No. 14-05 and 94-M91

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## Product specifications

### Type

Indicator lights

### Product Category

RMQ Compact

### Electric connection type

Screw connection

### Fitted with:

Light source

Front ring

### Pollution degree

3

### Climatic proofing

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

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

### Connection to SmartWire-DT

No

### Rated impulse withstand voltage (Uimp)

4000 V AC

### Bezel color

Other

### Lamp socket type

LED

### Ambient operating temperature - max

70 °C

### Ambient operating temperature - min

-25 °C

### Number of pilot lights

1

### Opening diameter

22.5 mm

### Opening height

0 mm

### Rated insulation voltage (Ui)

250 V

### Rated operational voltage (Ue) - max

24 V

## Resources

### Catalogs

eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf

### Declarations of conformity

DA-DC-00004135.pdf

DA-DC-00004157.pdf

### Drawings

eaton-operating-indication-c22-indicator-light-dimensions.eps

eaton-operating-symbol-002.eps

eaton-operating-button-symbol-003.eps

eaton-operating-c22-indicator-light-3d-drawing.eps

### eCAD model

DA-CE-ETN.C22-L-B-24

### Installation instructions

eaton-rmq-titan-c22-pv-compact-program-emergency-buttons-instruction-leaflet-il04716025z.pdf

### Installation videos

Eaton's RMQ compact solution pilot devices

### mCAD model

eaton-c22-l-compact-drawing.dwg

DA-CD-leuchtmelder_flach

DA-CS-leuchtmelder_flach

eaton-c22-l-compact-3d-model.stp

### Sales notes

eaton-rmq-mci-multi-color-light-indicator-flyer-fl047005en-en-us.pdf

### System overview

Pilot devices - selection aid

### Wiring diagrams

eaton-operating-c22-indicator-light-wiring-diagram.eps

### Bezel material

Plastic

### Degree of protection

NEMA 4X, 13

IP67/IP69K

### Lens color

Blue

### Voltage type

AC/DC

### Design

Flat

### Mounting position

As required

### Light color

Blue

### Rated conditional short-circuit current (Iq)

1 kA

### Rated operational voltage (Ue) - min

24 V

### Width opening

0 mm

### Overvoltage category

III

### Lens type

Flat

Round

### Rated operational voltage

24 V AC/DC (LED)

### Terminal capacity

2 x (0.5 - 1.5) mm², solid

2 x (0.5 - 1.5) mm², flexible with ferrules to DIN 46228

### Tightening torque

0.8 Nm, Screw terminals




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