Specifications

Eaton 121495

Catalog Number: 121495

Eaton Moeller® series C22 Pushbutton, Flat, momentary, 1 N/O, Screw connection, White, Blank, Bezel: black



General specifications

Product Name
Eaton Moeller® series C22 Pushbutton

Catalog Number
121495

EAN
4015081193134

Product Length/Depth
55 mm

Product Height
30 mm

Product Width
30 mm

Product Weight
0.021 kg

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

Catalog Notes
Contacts with safety function, by positive opening to IEC/EN 60947-5-1

Powering Business Worldwide

Product specifications

Type

Pushbutton actuator

Actuator color

White

Actuator function

Momentary

Spring-return

Electric connection type

Screw connection

Fitted with:

Front ring

Operating frequency

3600 Operations/h

Pollution degree

3

Climatic proofing

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

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

Connection to SmartWire-DT

No

Rated impulse withstand voltage (Uimp)

4000 V AC

Bezel color

Black

Actuating force

5 N

Actuator diameter

29.7 mm

Ambient operating temperature - max

70 °C

Ambient operating temperature - min

-25 °C

Lamp voltage - max

0 V

Number of command positions

1

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-actuation-pushbutton-dimensions-002.eps

eaton-operating-pushbutton-3d-drawing.eps

eaton-operating-button-symbol-013.eps

eCAD model

DA-CE-ETN.C22S-D-W-K10

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

DA-CD-drucktaste_flach

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

eaton-c22-d-compact-drawing.dwg

DA-CS-drucktaste_flach

Sales notes

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

System overview

Pilot devices - selection aid

Wiring diagrams

eaton-operating-pushbutton-wiring-diagram.eps

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

0

Number of contacts (normally open contacts)

1

Bezel material

Plastic

Design

Flat

Mounting position

As required

Rated conditional short-circuit current (Iq)

1 kA

Connection type

Screw connection

Overvoltage category

III

Degree of protection

NEMA 4X, 13

IP67/IP69K

Inscription

Blank

Front element type

Flat

Lens type

Round

Lifespan, mechanical

5,000,000 Operations

Short-circuit protection rating

Max. 10 A gG/gL, Fuse, Contacts

Opening diameter

22.5 mm

Opening height

0 mm

Rated insulation voltage (Ui)

250 V

Width opening

0 mm

Product category

RMQ compact solution

Tightening torque

0.8 Nm, Screw terminals

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