Specifications

Eaton 121595

Catalog Number: 121595

Eaton Moeller® series C22 Changeover switch, With thumb-grip, momentary, 2 NC, Screw connection, 2 positions (V position), Bezel: black



General specifications

Product Name
Eaton Moeller® series C22 Changeover switch

Catalog Number
121595

EAN
4015081194131

Product Length/Depth
73 mm

Product Height
30 mm

Product Width
30 mm

Product Weight
0.023 kg

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

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

Powering Business Worldwide

Product specifications

Type

Selector switch actuator

Actuator color

Black

Product Category

RMQ Compact

Features

Positive opening

Actuator function

Momentary

Spring-return

Electric connection type

Screw connection

Fitted with:

Front ring

Operating frequency

2000 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

Actuator type

Toggle

Actuator travel and actuation force (DIN EN 60947-5-1)

4.65 mm

Force for positive opening - min

30 N

Knob travel

5.7 mm

Number of contacts (change-over contacts)

0

Resources

Catalogs

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

Declarations of conformity

DA-DC-00004157.pdf

DA-DC-00004135.pdf

Drawings

eaton-operating-switch-changeover-switch-dimensions-002.eps

eaton-general-esr5-safety-relay-symbol-002.eps

eaton-operating-switch-changeover-switch-3d-drawing.eps

eCAD model

ETN.121595.edz

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-CS-wahltaste_v

DA-CD-wahltaste_v

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-005.eps

Number of contacts (normally closed contacts)

2

Number of contacts (normally open contacts)

0

Opening diameter

22.5 mm

Opening height

0 mm

Operating torque

0.3 Nm

Rated insulation voltage (Ui)

250 V

Bezel color

Black

Bezel material

Plastic

Design

With thumb-grip

Mounting position

As required

Rated conditional short-circuit current (Iq)

1 kA

Connection type

Screw connection

Overvoltage category

III

Degree of protection

NEMA 1

IP65

Lifespan, mechanical

1,000,000 Operations

Number of switch positions

2

Tightening torque

0.8 Nm, Screw terminals

Short-circuit protection rating

Max. 10 A gG/gL, Fuse, Contacts

Supply voltage - max

0 V

Supply voltage - min

0 V

Switching angle

60 °

Width opening

0 mm

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