Specifications

Eaton 121587



Catalog Number: 121587

Eaton Moeller® series C22 Changeover switch, With thumb-grip, momentary, 2 N/O, Screw connection, 2 positions, Bezel: black

General specifications

Product Name
Eaton Moeller® series C22 Changeover switch

Catalog Number
121587

EAN
4015081194056

Product Length/Depth
73 mm

Product Height
30 mm

Product Width
30 mm

Product Weight
0.023 kg

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

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Product specifications

Type
Selector switch actuator

Actuator color
Black

Product Category
RMQ Compact

Actuator function
Spring-return
Momentary

Electric connection type
Screw connection

Fitted with:
Front ring

Operating frequency
2000 Operations/h

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

Actuator type
Toggle

Number of contacts (change-over contacts)
0

Number of contacts (normally closed contacts)
0

Number of contacts (normally open contacts)
2

Opening diameter
22.5 mm

Opening height
0 mm

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.eps

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

eCAD model
ETN.121587.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-CD-wahltaste_normal

DA-CS-wahltaste_normal

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-004.eps

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

IP65

NEMA 1

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

40 °

Width opening

0 mm



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