

Eaton 186167

Katalognummer: 186167

Eaton Moeller® series C22 Changeover switch, With thumb-grip, maintained, 1 N/O, Cable (black) with non-terminated end, 4 pole, 1 m, 2 positions, Bezel: titanium

Allgemeine spezifikation

Product Name	Catalog Number
Eaton Moeller® series C22 Changeover switch	186167
	Product Length/Depth
	1076 mm
Product Height	Product Width
30 mm	30 mm
Product Weight	Certifications
0.048 kg	CE
	IEC/EN 60947-5-1
	UL
	VDE 0660
	CSA
	CSA File No.: 165628
	CSA Class No.: 321103
	UL File No.: E29184
	UL 508
	CSA-C22.2 No. 14-18 and No. 94.2-15
	CE marking
	UL Category Control No.: NKCR
	UL listed, CSA certified
EAN	Model Code
4015081816682	C22-WRK-K10-P62

Merkmale und Funktionen

Bezel color

Titanium

Bezel material

Plastic

Design

With thumb-grip

Cable end open

Classical

Electric connection type

Other

Fitted with:

Front ring

Allgemein

Cable length

1 m

Cable material

PUR

Connection to SmartWire-DT

No

Connection type

Cable (black) with non-terminated end, 4 pole

Degree of protection

IP66

IP65, rear

NEMA Other

Mounting position

As required

Opening diameter

22.5 mm

Operating frequency

2000 Operations/h

Operating torque

0.3 Nm

Overvoltage category

III

Pollution degree

3

Product Category

RMQ compact solution

Rated impulse withstand voltage (Uimp)

800 V AC

Shock resistance

30 g, Mechanical, Shock duration 11 ms

Switching angle

60 °

Tightening torque

2 Nm, Threaded ring

Type

Selector switch actuator

Klimatische Umweltbedingungen

Ambient operating temperature - min

-30 °C

Ambient operating temperature - max

70 °C

Climatic proofing

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

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

Bemessungswerte

Rated conditional short-circuit current (I_q)

1 kA

Rated insulation voltage (U_i)

250 V

Rated operational current (I_e) at DC-13, 24 V

3 A

Rated operational current (I_e) at AC-15, 24 V

4 A

Rated operational current (I_e) at DC-13, 24 V

3 A

Short-circuit protection rating

Max. 4 A gG/gL, Fuse, Contacts

Supply voltage - max

0 V

Supply voltage - max

0 V

Betätigungselement

Actuator color

Black

Actuator diameter

4.7 mm

Actuator function

Switching function latching

Maintained

Actuator type

Toggle

Number of switch positions

2

Ansprechpartner

Control circuit reliability

1 failure per 17,000,000 switching operations (statistically determined, at 17 V DC/7 mA: N/O contact)

Number of contacts (change-over contacts)

0

Number of contacts (normally closed contacts)

0

Number of contacts (normally open contacts)

1

Downloads

2D Zeichnungen

1160DIM-173

[eaton-operating-c22-changeover-switch-dimensions.eps](#)

[eaton-operating-c22-changeover-switch-3d-drawing.eps](#)

1160DRW-432

3D Modelle

DA-CS-c22_w_open_cable

DA-CD-c22_w_open_cable

Montageanweisung

IL047016ZU

Schaltpläne

eaton-operating-c22-pushbutton-wiring-diagram-002.eps

1160SWI-67

Kataloge

Sortimentskatalog Befehlen und Signalisieren

Zertifizierungsberichte

DA-DC-00004157.pdf

DA-DC-00004135.pdf



Eaton Konzern plc
Eaton-Haus
30 Pembroke-Straße
Dublin 4, Irland
Eaton.com

© 2023 Eaton. Alle
Rechte vorbehalten.

Eaton ist eine eingetragene
Marke.

Alle anderen Warenzeichen sind
Eigentum ihrer jeweiligen
Besitzer.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)