## Specifications

Photo is representative

## Eaton 186263

Eaton Moeller® series C22 Key-operated actuator, RMQ compact solution, maintained, 1 N/O, Cable (black) with non-terminated end, 4 pole, 1 m, 2 positions, MS1, Bezel: titanium

General specification	ons
PRODUCT NAME	Eaton Moeller® series C22 Key-operated actuator
CATALOG NUMBER	186263
MODEL CODE	C22-WRS-MS1-K10-P62
EAN	4015081817641
PRODUCT LENGTH/DEPTH	1097 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.069 kg
CERTIFICATIONS	UL VDE 0660 CE CSA IEC/EN 60947-5-1 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
CATALOG NOTES	Not suitable for master key systems
GLOBAL CATALOG	186263



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S	Re
Key-operated button	
1 key included with supplied equipment.	CA
Black	
RMQ compact solution	CC
Switching function latching	DI
Key withdrawable in position 1 Maintained Key withdrawable in position 0	CC
Other	DF
Front ring	
100 Operations/h	
3	EC
Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to	FL
No	IN
800 V AC	M
Key	
4.7 mm	SA
70 °C	
-30 °C	W
-30 °C	<b>w</b>
	<b>w</b>
0	
0	w
0 0 1	
0 0 1 22.5 mm	
	1 key included with supplied equipment.  Black  RMQ compact solution  Switching function latching  Key withdrawable in position 1  Maintained Key withdrawable in position 0  Other  Front ring  100 Operations/h  3  Damp heat, cyclic, to IEC 60068-2-30  Damp heat, constant, to IEC 60068-2-78  No  800 V AC  Key  4.7 mm

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	Resources	
	CATALOGS	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
_	CONTROL TRAVEL DIAGRAM	eaton-operating-diagram- contact-travel-diagram.eps
	DECLARATIONS OF CONFORMITY	DA-DC-00004135.pdf  DA-DC-00004157.pdf
	DRAWINGS	eaton-operating-c22-key-operated-actuator-dimensions.eps  eaton-operating-c22-key-operated-actuator-3d-drawing.eps
	ECAD MODEL	<u>DA-CE-ETN.C22-WRS-MS1-K10-P62</u>
	FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
	INSTALLATION INSTRUCTIONS	<u>IL047016ZU</u>
	INSTALLATION VIDEOS	Eaton's RMQ compact solution pilot devices
	MCAD MODEL	DA-CS-c22 ws open cable
	SALES NOTES	eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf
	WIRING DIAGRAMS	eaton-operating-c22- pushbutton-wiring- diagram-002.eps

RATED OPERATIONAL CURRENT (IE) AT AC-15, 24 V	4 A
RATED OPERATIONAL CURRENT (IE) AT DC-13, 24 V	3 A
BEZEL COLOR	Titanium
CABLE MATERIAL	PUR
KEY CODE	MS1
BEZEL MATERIAL	Plastic
DESIGN	Cable end open Classical
MOUNTING POSITION	As required
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA
CABLE LENGTH	1 m
CONNECTION TYPE	Cable (black) with non- terminated end, 4 pole
OVERVOLTAGE CATEGORY	Ш
CONTROL CIRCUIT RELIABILITY	1 failure per 17,000,000 swtching operations (statistically determined, at 17 V DC/7 mA: N/O contact
DEGREE OF PROTECTION	IP66 IP65, rear NEMA Other
SHOCK RESISTANCE	30 g, Mechanical, Shock duration 11 ms
NUMBER OF SWITCH POSITIONS	2
TIGHTENING TORQUE	2 Nm, Threaded ring
SHORT-CIRCUIT PROTECTION RATING	Max. 4 A gG/gL, Fuse, Contacts
SUPPLY VOLTAGE - MAX	0 V
SUPPLY VOLTAGE - MIN	0 V
SWITCHING ANGLE	60 °
WIDTH OPENING	0 mm

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



## **Eaton Corporation plc**

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