



## Eaton 186177

Eaton Moeller® series C22 Changeover switch, With thumb-grip, momentary, 1 NC, Cable (black) with non-terminated end, 4 pole, 3.5 m, 2 positions, Bezel: titanium



<b>PRODUCT NAME</b>	Eaton Moeller® series C22 Changeover switch
<b>CATALOG NUMBER</b>	186177
<b>PRODUCT LENGTH/DEPTH</b>	3576 mm
<b>PRODUCT HEIGHT</b>	30 mm
<b>PRODUCT WIDTH</b>	30 mm
<b>PRODUCT WEIGHT</b>	0.122 kg
<b>CERTIFICATIONS</b>	CSA VDE 0660 CE UL 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
<b>CATALOG NOTES</b>	Contacts with safety function, by positive opening to IEC/EN 60947-5-1



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<b>TYPE</b>	Selector switch actuator
<b>ACTUATOR COLOR</b>	Black
<b>PRODUCT CATEGORY</b>	RMQ compact solution
<b>FEATURES</b>	Positive opening
<b>ACTUATOR FUNCTION</b>	Momentary Spring-return
<b>ELECTRIC CONNECTION TYPE</b>	Other
<b>FITTED WITH:</b>	Front ring
<b>OPERATING FREQUENCY</b>	2000 Operations/h
<b>POLLUTION DEGREE</b>	3
<b>CLIMATIC PROOFING</b>	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
<b>CONNECTION TO SMARTWIRE-DT</b>	No
<b>RATED IMPULSE WITHSTAND VOLTAGE (UIMP)</b>	800 V AC
<b>ACTUATOR TYPE</b>	Toggle
<b>ACTUATOR DIAMETER</b>	4.7 mm
<b>ACTUATOR TRAVEL AND ACTUATION FORCE (DIN EN 60947-5-1)</b>	4.65 mm
<b>AMBIENT OPERATING TEMPERATURE - MAX</b>	70 °C
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-30 °C
<b>FORCE FOR POSITIVE OPENING - MIN</b>	15 N
<b>KNOB TRAVEL</b>	5.7 mm
<b>NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)</b>	0
<b>NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)</b>	1
<b>NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)</b>	0
<b>OPENING DIAMETER</b>	22.5 mm
<b>OPERATING TORQUE</b>	0.3 Nm
<b>RATED INSULATION VOLTAGE (UI)</b>	250 V
<b>RATED OPERATIONAL CURRENT (IE) AT AC-15,</b>	4 A

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<b>DECLARATIONS OF CONFORMITY</b>	<a href="#">eaton-pushbutton-declaration-of-conformity-uk250928en.pdf</a>
□□□□□	<a href="#">IL047016ZU</a>
□□□	<a href="#">eaton-operating-c22-pushbutton-wiring-diagram.eps</a>
□□□□□	<a href="#">eaton-operating-adapter-key-operated-actuator-contact-travel-diagram.eps</a>
□□	<a href="#">eaton-operating-c22-changeover-switch-dimensions.eps</a> <a href="#">eaton-operating-c22-changeover-switch-3d-drawing.eps</a>

