



## Eaton 186125

Eaton Moeller® series C22 Changeover switch, With thumb-grip, maintained, 2 N/O, Cable (black) with M12A plug, 4 pole, 1 m, 3 positions, Bezel: titanium



<b>PRODUCT NAME</b>	Eaton Moeller® series C22 Changeover switch
<b>CATALOG NUMBER</b>	186125
<b>PRODUCT LENGTH/DEPTH</b>	1076 mm
<b>PRODUCT HEIGHT</b>	30 mm
<b>PRODUCT WIDTH</b>	30 mm
<b>PRODUCT WEIGHT</b>	0.059 kg
<b>CERTIFICATIONS</b>	CE CSA UL VDE 0660 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



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<b>TYPE</b>	Selector switch actuator
<b>ACTUATOR COLOR</b>	Black
<b>PRODUCT CATEGORY</b>	RMQ compact solution
<b>ACTUATOR FUNCTION</b>	Switching function latching Maintained
<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, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
<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>AMBIENT OPERATING TEMPERATURE - MAX</b>	70 °C
<b>AMBIENT OPERATING TEMPERATURE - MIN</b>	-30 °C
<b>NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)</b>	0
<b>NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)</b>	0
<b>NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)</b>	2
<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, 24 V</b>	4 A
<b>RATED OPERATIONAL CURRENT (IE) AT DC-13, 24 V</b>	3 A
<b>BEZEL COLOR</b>	Titanium
<b>CABLE MATERIAL</b>	PUR

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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-changeover-switch-wiring-diagram.eps</a>
□□□□□	<a href="#">eaton-operating-diagram-contact-travel-diagram.eps</a>
	<a href="#">eaton-operating-changeover-switch-dimensions.eps</a>
□□	<a href="#">eaton-operating-changeover-switch-3d-drawing-002.eps</a>

