



Eaton 121548

Eaton C22 Pushbutton, flat, maintained, 1 N/O, white, Screw connection, Bezel: black



PRODUCT NAME	Eaton Moeller® series C22 Pushbutton
CATALOG NUMBER	121548
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.021 kg
CERTIFICATIONS	UL Listed CSA File No.: 165628 CSA Class No.: 321103 IEC/EN 60947-5-1 UL 508 CE marking CSA-C22.2 No. 14-05 and 94-M91 CSA certified UL Category Control No.: NKCR VDE 0660 UL File No.: E29184
CATALOG NOTES	Contacts with safety function, by positive opening to IEC/EN 60947-5-1



Powering Business Worldwide

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TYPE	Pushbutton actuator
ACTUATOR COLOR	White
ACTUATOR FUNCTION	Maintained Switching function latching
ELECTRIC CONNECTION TYPE	Screw connection
FITTED WITH:	Front ring
OPERATING FREQUENCY	3600 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
BEZEL COLOR	Black
ACTUATING FORCE	5 N
ACTUATOR DIAMETER	29.7 mm
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
NUMBER OF COMMAND POSITIONS	1
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	1
BEZEL MATERIAL	Plastic
DESIGN	Flat
MOUNTING POSITION	As required
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA
CONNECTION TYPE	Screw connection
OVERVOLTAGE CATEGORY	III
DEGREE OF PROTECTION	NEMA 4X, 13 IP67/IP69K

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DECLARATIONS OF CONFORMITY	eaton-pushbutton-declaration-of-conformity-uk250928en.pdf
ECAD MODEL	DA-CE-ETN.C22S-DR-W-K10
MCAD MODEL	eaton-c22-d-compact-3d-model.stp eaton-pushbuttons-mcad-drawings-c22-d-compact.dwg
□□□□□	eaton-rmq-titan-c22-pv-compact-program-emergency-buttons-instruction-leaflet-il04716025z.pdf
□□□	eaton-operating-pushbutton-wiring-diagram.eps
□□□□□	eaton-operating-diagram-contact-travel-diagram.eps eaton-operating-actuation-pushbutton-dimensions-002.eps
□□	eaton-operating-button-symbol-013.eps eaton-operating-pushbutton-3d-drawing.eps

INSCRIPTION	Blank
FRONT ELEMENT TYPE	Flat
LENS TYPE	Round
LIFESPAN, MECHANICAL	5,000,000 Operations
SHORT-CIRCUIT PROTECTION RATING	Max. 10 A gG/gL, Fuse, Contacts
OPENING DIAMETER	22.5 mm
RATED INSULATION VOLTAGE (UI)	250 V
PRODUCT CATEGORY	RMQ compact solution
TIGHTENING TORQUE	0.8 Nm, Screw terminals

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