



□□□□

Eaton 121689

Eaton C22 Illuminated pushbutton actuator, flat, momentary, 1 N/O, blue light, 24 V AC/DC, Screw connection, Bezel: black

□□□□

PRODUCT NAME	Eaton Moeller® series C22 Illuminated pushbutton actuator
CATALOG NUMBER	121689
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.02 kg
CERTIFICATIONS	CSA File No.: 165628 CSA certified CSA-C22.2 No. 14-05 and 94-M91 UL 508 IEC/EN 60947-5-1 UL File No.: E29184 UL Category Control No.: NKCR VDE 0660 CE marking UL Listed CSA Class No.: 321103
CATALOG NOTES	Contacts with safety function, by positive opening to IEC/EN 60947-5-1



Powering Business Worldwide

□□□□

TYPE	Illuminated pushbutton actuator
ACTUATOR COLOR	Without button plate
ACTUATOR FUNCTION	Spring-return Momentary
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
LAMP VOLTAGE - MAX	24 V
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
LIGHT COLOR	Blue
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA
CONNECTION TYPE	Screw connection
OVERVOLTAGE	III

□□

DECLARATIONS OF CONFORMITY	eaton-pushbutton-declaration-of-conformity-uk250928en.pdf
ECAD MODEL	DA-CE-ETN.C22S-DL-XB-K10-24
MCAD MODEL	DA-CD-drucktaste_ohne
□□□□□	eaton-rmq-titan-c22-pv-compact-program-emergency-buttons-instruction-leaflet-il04716025z.pdf
□□□	eaton-operating-wiring-diagram-002.eps
□□□□□	eaton-operating-diagram-contact-travel-diagram.eps
□□	eaton-operating-pushbutton-3d-drawing.eps
	eaton-operating-button-symbol-003.eps

