Specifications

Photo is representative

Eaton 121499

Eaton Moeller® series C22 Pushbutton, Flat, momentary, 1 NC, 1 N/O, Screw connection, black, Blank, Bezel: black

General specification	S
PRODUCT NAME	Eaton Moeller® series C22 Pushbutton
CATALOG NUMBER	121499
MODEL CODE	C22S-D-S-K11
EAN	4015081193172
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.021 kg
CERTIFICATIONS	CSA File No.: 165628 UL File No.: E29184 UL Listed CSA-C22.2 No. 14-05 and 94-M91 CE marking VDE 0660 CSA Class No.: 321103 CSA certified UL 508 UL Category Control No.: NKCR IEC/EN 60947-5-1
CATALOG NOTES	Contacts with safety function, by positive opening to IEC/EN 60947- 5-1
GLOBAL CATALOG	121499



Product specification:	5
ТҮРЕ	Pushbutton actuator
ACTUATOR COLOR	Black
FEATURES	Positive opening
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, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
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
ACTUATOR TRAVEL AND ACTUATION FORCE (DIN EN 60947-5-1)	4.65 mm
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
FORCE FOR POSITIVE OPENING - MIN	20 N
KNOB TRAVEL	5.7 mm
LAMP VOLTAGE - MAX	0 V
NUMBER OF COMMAND POSITIONS	1
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	1
NUMBER OF CONTACTS (NORMALLY OPEN	1
CONTACTS)	

Resources	
CATALOGS	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
CONTROL TRAVEL DIAGRAM	eaton-operating-circuit- pushbutton-contact-travel- diagram.eps
DECLARATIONS OF CONFORMITY	DA-DC-00004135.pdf DA-DC-00004157.pdf
DRAWINGS	eaton-operating- actuation-pushbutton- dimensions-002.eps
	eaton-operating- pushbutton-3d- drawing.eps
	eaton-operating-button- symbol-005.eps
ECAD MODEL	DA-CE-ETN.C22S-D-S-K11
FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
INSTALLATION INSTRUCTIONS	eaton-rmq-titan-c22-pv- compact-program- emergency-buttons- instruction-leaflet- il04716025z.pdf
INSTALLATION VIDEOS	Eaton's RMQ compact solution pilot devices
MCAD MODEL	eaton-c22-d-compact- drawing.dwg
	DA-CD-drucktaste_flach eaton-c22-d-compact-3d- model.stp
	DA-CS-drucktaste flach
SALES NOTES	eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf
WIRING DIAGRAMS	eaton-operating- pushbutton-wiring- diagram-003.eps

DESIGN	Flat
MOUNTING POSITION	As required
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA
CONNECTION TYPE	Screw connection
OVERVOLTAGE CATEGORY	Ш
DEGREE OF PROTECTION	NEMA 4X, 13 IP67/IP69K
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
OPENING HEIGHT	0 mm
RATED INSULATION VOLTAGE (UI)	250 V
WIDTH OPENING	0 mm
PRODUCT CATEGORY	RMQ compact solution
TIGHTENING TORQUE	0.8 Nm, Screw terminals

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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