Specifications

Photo is representative

Eaton 121547

Eaton Moeller® series C22 Pushbutton, Flat, maintained, 2 N/O, Screw connection, White, Blank, Bezel: black

General specifications	
PRODUCT NAME	Eaton Moeller® series C22 Pushbutton
CATALOG NUMBER	121547
MODEL CODE	C22S-DR-W-K20
EAN	4015081193653
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	30 mm
PRODUCT WIDTH	30 mm
PRODUCT WEIGHT	0.021 kg
CERTIFICATIONS	CSA-C22.2 No. 14-05 and 94-M91 UL File No.: E29184 CSA certified VDE 0660 CE marking CSA Class No.: 321103 CSA File No.: 165628 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5-1 UL Listed
CATALOG NOTES	Contacts with safety function, by positive opening to IEC/EN 60947- 5-1
GLOBAL CATALOG	121547



Product specifications

туре	Pushbutton actuator
ACTUATOR COLOR	White
	Switching function latching
ACTUATOR FUNCTION	Switching function latening
	Maintained
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	0 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)	2
BEZEL MATERIAL	Plastic
DESIGN	Flat
MOUNTING POSITION	As required
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	1 kA
CONNECTION TYPE	Screw connection

Resources

CATALOGS	<u>eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf</u>
CONTROL TRAVEL DIAGRAM	eaton-operating-diagram- contact-travel-diagram.eps
DECLARATIONS OF CONFORMITY	<u>DA-DC-00004157.pdf</u> <u>DA-DC-00004135.pdf</u>
DRAWINGS	eaton-operating- actuation-pushbutton- dimensions-002.eps
	<u>eaton-operating-button-</u> symbol-013.eps
	<u>eaton-operating-</u> <u>pushbutton-3d-</u> <u>drawing.eps</u>
ECAD MODEL	DA-CE-ETN.C22S-DR-W- K20
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	DA-CD-drucktaste flach eaton-c22-d-compact-3d- model.stp DA-CS-drucktaste flach eaton-c22-d-compact- drawing.dwg
SALES NOTES	<u>eaton-rmq-mci-multi-</u> <u>color-light-indicator-flyer-</u> <u>fl047005en-en-us.pdf</u>
WIRING DIAGRAMS	<u>eaton-operating-</u> pushbutton-wiring- <u>diagram-004.eps</u>

OVERVOLTAGE CATEGORY	III
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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