Specifications



Eaton 062491

Eaton Moeller® series SVB Thumb-grip, black, lockable with padlock, for P3

General specifications	
PRODUCT NAME	Eaton Moeller® series P3 Handle
CATALOG NUMBER	062491
MODEL CODE	SVB-SW-P3
EAN	4015080624912
PRODUCT LENGTH/DEPTH	100 mm
PRODUCT HEIGHT	65 mm
PRODUCT WIDTH	65 mm
PRODUCT WEIGHT	0.12 kg
CERTIFICATIONS	UL/CSA certification not required

Design verification

10.10 TEMPERATURE RISE	Not applicable.
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT	Meets the product standard's requirements.
10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS	Meets the product standard's requirements.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Meets the product standard's requirements.
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to be evaluated.
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to be evaluated.
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.

Features & functions

COLOR	Black
FEATURES	Lockable
FITTED WITH:	Padlocking feature
LOCKING FACILITY	Lockable with a maximum of 3 padlocks
LOCKING MECHANISM	Lockable in the 0 (Off) position (interlock) Lockable in the 1 position (please enquire)

10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS	0 W

General information

AMBIENT OPERATING TEMPERATURE - MAX	50 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
DEGREE OF PROTECTION	NEMA Other
SUITABLE FOR	Switch disconnector Only for main switch
SWITCHING ANGLE	90 °
TYPE	• Assembly kit • Main switch assembly kit • With black rotary handle and black locking ring
USED WITH	T5-.../E, .../Z, .../I5 T5B-…/E, …/Z, …/I4

Resources

CATALOGUES	P Switch-disconnectors and T Rotary cam switches catalogue CA042001EN eaton-industrial-switch-disconnectors-catalogue-ca008011en-en-gb.pdf
DRAWINGS	eaton-rotary-switches-t0-main-switch-symbol.eps eaton-rotary-switches-interlock-svb-handle-3d-drawing.eps

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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