DATASHEET - SVB-T0



Thumb-grip, red, lockable with padlock, for T0, T3, P1

Part no.	**SVB-T0**
	057892
EL Number (Norway)	**1456508**

General specifications

Product name	Eaton Moeller® series SVB Accessory Handle
Part no.	SVB-T0
EAN	4015080578925
Product Length/Depth	100 millimetre
Product height	65 millimetre
Product width	65 millimetre
Product weight	0.55 kilogram
Certifications	UL/CSA certification not required
Product Tradename	SVB
Product Type	Accessory
Product Sub Type	Handle

Features & Functions

Color	Red
Features	Lockable
Fitted with:	Padlocking feature
Functions	Emergency stop function Emergency switching off function
Locking facility	Lockable with a maximum of 3 padlocks
Locking mechanism	Lockable in the 0 (Off) position (interlock)

General information

Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	50 °C
Degree of protection	NEMA Other
Suitable for	Switch disconnector Only for main switch
Switching angle	90 °
Type	With red rotary handle and yellow locking ring Main switch assembly kit Assembly kit

Design verification

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
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.
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.
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.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)	
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss13-27-37-04-14 [AKF012019])	
With restart blockage	No
With key lock	No
Padlock locking	No
Colour	Red
Suitable for emergency stop	No
With extension shaft	No
Suitable for power circuit breaker	No
Suitable for switch disconnector	Yes
Degree of protection (NEMA)	Other

© 04/2023 by Eaton Industries GmbH