DATASHEET - V/EA/SVB-SW-T5

Conversion kit on main switch, handle black, for T5-/E-/Z

Part no. V/EA/SVB-SW-T5
045064

Product name	Eaton Moeller® series Accessory Insulated enclosure
Part no.	V/EA/SVB-SW-T5
EAN	4015080450641
Product Length/Depth	87 millimetre
Product height	44 millimetre
Product width	87 millimetre
Product weight	0.157 kilogram
Certifications	UL/CSA certification not required
Product Tradename	None
Product Type	Accessory
Product Sub Type	Insulated enclosure
Color	Black
Fitted with:	Padlocking feature
Functions	For converting rear mounting switch T…/Z (with FS908 front plate) into interlocked rear mounting main switch T…/V/SVB For converting flush mounting switch T…/E into flush mounting main switch T…/EA/SVB…
Accessory/spare part type	Mounting set
Suitable for	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(B)-…/E, …/Z
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	50 °C
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			The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
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 8.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for low-voltage switch technology (EC002498)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Component for low-voltage switch technology (accessories) (ecl@ss10.0.1-27-37-13-92 [AKN570013])			
Type of accessory/spare part			Mounting set
Accessory			Yes
Spare part			No

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