DATASHEET - EZ/S-H-TM

Front element, for TM switch, EZ-, key operation lock mechanism, ronis no.H

Part no. **EZ/S-H-TM**
046998

Product name	Eaton Moeller® series EZ Accessory Front element for TM switch
Part no.	EZ/S-H-TM
EAN	4015080469988
Product Length/Depth	20 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.027 kilogram
Compliances	CE
Product Tradename	EZ
Product Type	Accessory
Product Sub Type	Front element for TM switch
Catalog Notes	The RONIS lock for 60° can be used for other switching angles as well (for example) if the key withdrawability characteristics match the switch.
Color	Black
Features	Lockable
Fitted with:	Key lock
Functions	Key operation lock mechanism
Locking mechanism	RONIS-lock (60°)
Degree of protection	NEMA Other
Suitable for	Switch disconnector
Type	Locking arrangements
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		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 8.0

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@ss10.0.1-27-37-04-14 [AKF012014])		
With restart blockage		No
With key lock		Yes
Padlock locking		No
Colour		Black
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

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