

Lock shackle motor connector

Part no. **SET-M-LOCK**
272085

General specifications		
Product name		Eaton Moeller® series Rapid Link Accessory Locking clip
Part no.		SET-M-LOCK
EAN		4015082720858
Product Length/Depth		75 millimetre
Product height		35 millimetre
Product width		35 millimetre
Product weight		0.04 kilogram
Compliances		CE
Product Tradename		Rapid Link
Product Type		Accessory
Product Sub Type		Locking clip
Catalog Notes		For padlocks with hasp thickness up to 8 mm
Features & Functions		
Functions		For the safe isolation of the motor cables from power
General information		
Accessory/spare part type		Mechanical locking
Product category		Accessories
Climatic environmental conditions		
Ambient operating temperature - min		-30 °C
Ambient operating temperature - max		50 °C
Design verification		
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.
10.2.5 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.
10.11 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) / 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 switching technology (accessories) (ec1@ss13-27-37-13-92 [AKN570018])		
Type of accessory/spare part		Mechanical locking

Accessory			Yes
Spare part			No