

Actuating rod, metal, +plastic rod



Part no. LSM-XRR
266161
EL Number 4356162
(Norway)

General specifications	
Product name	Eaton Moeller® series LSM Accessory Actuating rod
Part no.	LSM-XRR
EAN	4015082661618
Product Length/Depth	25 millimetre
Product height	140 millimetre
Product width	46 millimetre
Product weight	0.058 kilogram
Compliances	CE Marked
Certifications	IEC 60947-5 EN 60947-5 UL 508 CSA Std. C22.2 No. 14 CSA Class No.: 3211-03 CSA CSA File No.: 012528 IEC/EN 60947-5 UL Category Control No.: NKCR CE CSA-C22.2 No. 14 UL UL File No.: E29184
Product Tradename	LSM
Product Type	Accessory
Product Sub Type	Actuating rod
Features & Functions	
Features	The operating head can be rotated 90° to enable adaptation to the specified approach direction
Material	Metal insulated plastic bar Insulated material (Bar)
General information	
Product category	Actuating rod
Type	Operating heads
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Actuator	
Actuator type	Actuating rod
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdis	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	Please enquire
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

Sensors (EG000026) / Drive head for position switches/hinge switches (EC001483)			
Electric engineering, automation, process control engineering / Sensor technology, safety-related sensor technology / Mechanical switch (sensor technology) / Drive head for position switches (ecl@ss13-27-27-06-04 [BAA083017])			
Type of control element			Actuating rod