

Angled roller lever, metal



Part no. **LSM-XLA**
266157
EL Number **4356158**
(Norway)

Product name	Eaton Moeller® series LSM Angled roller lever
Part no.	LSM-XLA
EAN	4015082661571
Product Length/Depth	25 millimetre
Product height	45 millimetre
Product width	35 millimetre
Product weight	0.025 kilogram
Compliances	CE Marked
Certifications	EN 60947-5 CSA Std. C22.2 No. 14 IEC 60947-5 UL 508 CSA Class No.: 3211-03 UL Category Control No.: NKCR UL File No.: E29184 IEC/EN 60947-5 CSA File No.: 012528 UL CSA-C22.2 No. 14 CE CSA
Product Tradename	LSM
Product Type	Angled roller lever
Product Sub Type	None
Features	The operating head can be rotated 90° to enable adaptation to the specified approach direction
Product category	Angled roller lever
Type	Operating heads
Used with	LS(M) basic devices
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Actuator type	Square roller lever
Equipment heat dissipation, current-dependent P _{vid}	0 W
Heat dissipation capacity P _{diss}	0 W
Heat dissipation per pole, current-dependent P _{vid}	0 W
Rated operational current for specified heat dissipation (I _n)	0 A
Static heat dissipation, non-current-dependent P _{vs}	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 8.0

Sensors (EG000026) / Drive head for position switches/hinge switches (EC001483)		
Electric engineering, automation, process control engineering / Binary sensor technology, safety-related sensor technology / Position switch / Drive head for position switches (ecI@ss10.0.1-27-27-06-04 [BAA083012])		
Type of control element		Square roller lever