

Angled roller lever

Part no. **LS-XLA**
266124
EL Number **4356043**
(Norway)

General specifications		
Product name		Eaton Moeller® series LS Angled roller lever
Part no.		LS-XLA
EAN		4015082661243
Product Length/Depth		25 millimetre
Product height		45 millimetre
Product width		35 millimetre
Product weight		0.017 kilogram
Compliances		CE Marked
Certifications		CSA Std. C22.2 No. 14 IEC 60947-5 EN 60947-5 UL 508 IEC/EN 60947-5 UL File No.: E29184 UL Category Control No.: NKCR CSA File No.: 012528 CSA CSA-C22.2 No. 14 CSA Class No.: 3211-03 CE UL
Product Tradename		LS
Product Type		Angled roller lever
Product Sub Type		None
Features & Functions		
Features		The operating head can be rotated 90° to enable adaptation to the specified approach direction
General information		
Product category		Angled roller lever
Type		Operating heads
Climatic environmental conditions		
Ambient operating temperature - min		-40 °C
Ambient operating temperature - max		70 °C
Actuator		
Actuator type		Square roller lever
Design verification		
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