Adjustable roller lever, D=40mm

Part no. LS-XRLA40

266129

EL Number 4356130

(Norway)



General specifications	
Product name	Eaton Moeller® series LS Adjustable roller lever
Part no.	LS-XRLA40
EAN	4015082661298
Product Length/Depth	25 millimetre
Product height	114 millimetre
Product width	57 millimetre
Product weight	0.041 kilogram
Compliances	CE Marked
Certifications	UL 508 CSA Std. C22.2 No. 14 EN 60947-5 IEC 60947-5 UL UL Category Control No.: NKCR CSA UL File No.: E29184 IEC/EN 60947-5 CE CSA File No.: 012528 CSA-C22.2 No. 14 CSA Class No.: 3211-03
Product Tradename	LS
Product Type	Adjustable 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	Adjustable roller lever
Туре	Operating heads
Climatic environmental conditions	
Ambient operating temperature - min	-40 °C
Ambient operating temperature - max	70 °C
Actuator	
Actuator diameter	40 mm
Actuator type	Adjustable roller lever
Design verification	
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	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.
. S.E.S Moonamout impact	111
10.2.7 Inscriptions	Meets the product standard's requirements.

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 (ecl@ss10.0.1-27-27-06-04 [BAA083012])

Type of control element Adjustable roller lever