## **DATASHEET - LS-XRL**

I	Rotary lever				FAT•N°	
I	Part no. EL Number Norway)	LS-XRL 266126 4356045			Powering Business Worldwid	
General specifications						
Product name				Eaton Moeller® series LS Rotary lever		
Part no.				LS-XRL		
EAN				4015082661267		
Product Length/Depth				25 millimetre		
Product height				49 millimetre		
Product width				46 millimetre		
Product weight				0.016 kilogram		
Compliances				CE Marked		
Certifications				IEC 60947-5 EN 60947-5 CSA Std. C22.2 No. 14 UL 508 CE UL File No.: E29184 CSA File No.: 012528 CSA UL CSA-C22.2 No. 14 UL Category Control No.: NKCR CSA Class No.: 3211-03 IEC/EN 60947-5		
Product Tradename				LS		
Product Type				Rotary lever		
Product Sub Type				None		
Features & Functions						
Design				EN 50047 Form A		
Features				The operating head can be rotated 90° approach direction	to enable adaptation to the specified	
General information						
Product category				Rotary lever		
Туре				Operating heads		
Climatic environmental con	ditions					
Ambient operating temperature	- min			-40 °C		
Ambient operating temperature	- max			70 °C		
Actuator						
Actuator type				Rotary lever		
Design verification						
-	ant dependent Duid			0.11/		
Equipment heat dissipation, curr	ent-dependent r vid			0 W		
Heat dissipation capacity Pdiss	t-dependent Puid			0 W		
Heat dissipation per pole, curren				0 W		
Rated operational current for sp				0 A		
Static heat dissipation, non-curr	ent-dependent Pvs			0 W	nonto	
10.2.2 Corrosion resistance	ability of analysis			Meets the product standard's requirer		
10.2.3.1 Verification of thermal st		normal bast		Meets the product standard's requirer		
10.2.3.2 Verification of resistance				Meets the product standard's requirer		
10.2.3.3 Resist. of insul. mat. to a		ai elect. emects		Meets the product standard's requirer	nents.	
10.2.4 Resistance to ultra-violet	UV) radiation			Please enquire		
10.2.5 Lifting				Does not apply, since the entire switch	-	
10.2.6 Mechanical impact				Does not apply, since the entire switch	-	
10.2.7 Inscriptions				Meets the product standard's requirer	nents.	

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

Rotary lever