Specifications



Photo is representative

Eaton 266128

Eaton Moeller® series LS Adjustable roller lever, D=30mm

General specifications	
PRODUCT NAME	Eaton Moeller® series LS Adjustable roller lever
CATALOG NUMBER	266128
MODEL CODE	LS-XRLA30
EAN	4015082661281
PRODUCT LENGTH/DEPTH	25 mm
PRODUCT HEIGHT	99 mm
PRODUCT WIDTH	55 mm
PRODUCT WEIGHT	0.006 kg
COMPLIANCES	CE Marked
CERTIFICATIONS	IEC 60947-5 EN 60947-5 CSA Std. C22.2 No. 14 UL 508 CSA CE CSA-C22.2 No. 14 UL File No.: E29184 IEC/EN 60947-5 UL Category Control No.: NKCR UL CSA Class No.: 3211-03 CSA File No.: 012528
GLOBAL CATALOG	266128



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Product specification	
TYPE	Operating heads
FEATURES	The operating head can be rotated 90° to enable adaptation to the specified approach direction
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.
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.

Resources	
	eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf
CATALOGS	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
DRAWINGS	eaton-position-switches-ls- dimensions-005.eps
ECAD MODEL	ETN.266128.edz
INSTALLATION INSTRUCTIONS	IL053001ZU
MCAD MODEL	ls_xrla30.stp ls_xrla30
SALES NOTES	eaton-safety-switches-rs- titan-flyer-fl053001en-en- us.pdf

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	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls the panel builder's responsibility.
ACTUATOR TYPE	Adjustable roller lever
ACTUATOR DIAMETER	30 mm
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-40 °C
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
PRODUCT CATEGORY	Adjustable roller lever

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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