DATASHEET - LSM-XLA



Angled roller lever, metal

Part no. LSM-XLA 266157 Catalog No. Eaton Catalog No. LSM-XLA **EL-Nummer** 0004356158 (Norway)



Delivery program

Basic function	Operating heads	
Part group reference	LS(M)	
Product range	Angled roller lever	
For use with	Basic devices LS(M)	
Notes The operating head can be rotated at 90° intervals to adapt to the specified approach direction.		

Design verification as per IEC/EN 61439

Rated operational current for specified heat dissipation In				
Heat dissipation per pole, current-dependent Equipment heat dissipation, current-dependent Pola W 0 Straic heat dissipation, current-dependent Pola W 0 Straic heat dissipation, current-dependent Pola W 0 Operating ambient temperature min. Operating ambient temperature max. "C -25 Operating ambient temperature max. "C -25 70 IEC/EN 61439 design verification 10.2 Strength of materials and parts 10.2.2 Corrosion resistance 10.2.2 Strength of materials and parts 10.2.2 Strength of materials and parts 10.2.2 Verification of resistance of insulating materials to normal heat 10.2.3.3 Verification of resistance of insulating materials to abnormal heat 10.2.3.4 Verification of resistance of insulating materials to abnormal heat 10.2.3.2 Verification of resistance of insulating materials to abnormal heat 10.2.3.2 Verification of resistance of insulating materials to abnormal heat 10.2.3.2 Verification of resistance of insulating materials to abnormal heat 10.2.3.2 Verification of resistance of insulating materials to abnormal heat 10.2.3.2 Verification of resistance of insulating materials to abnormal heat 10.2.3.2 Verification of a Sistance of insulating materials to abnormal heat 10.2.3.2 Verification of ASSEMBLES 10.4.2.3.4 Verification of ASSEMBLES 10.5.4 Resistance to ultra-violet (UV) radiation 10.2.5 Mechanical impact 10.2.7 Inscriptions 10.3.2 Operating and product standard's requirements. 10.4.4 Resistance to ultra-violet (UV) radiation 10.5.2 Connections of switching devices and components 10.5.3 Degree of protection of ASSEMBLES 10.4.4 Clearances and creepage distances 10.5.4 Protection against electric shock 10.6.1 Incorporation of switching devices and components 10.7 Internal electrical circuits and connections 10.8 Connections for external conductors 10.9 Inscription 1	Technical data for design verification			
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	10.12 Electromagnetic compatibility			Is the panel builder's responsibility. The specifications for the switch gear must bobserved. $\label{eq:specifications}$
	10.13 Mechanical function			

Technical data ETIM 7.0

Sensors (EG000026) / Drive head for position switches/hinge switches (EC001483)

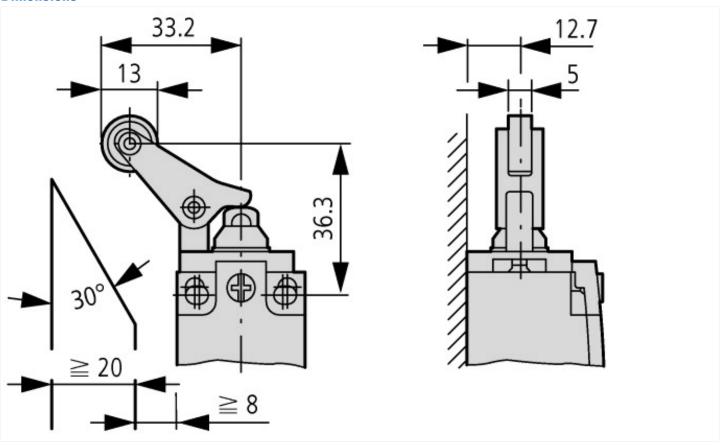
Electric engineering, automation, process control engineering / Binary sensor technology, safety-related sensor technology / Position switch / Drive head for position switches (ecl@ss10.0.1-27-27-06-04 [BAA083012])

Type of control element Square roller lever

Approvals

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Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14; CE marking
UL File No.	E29184
UL Category Control No.	NKCR
CSA File No.	12528
CSA Class No.	3211-03
North America Certification	UL listed, CSA certified

Dimensions



Additional product information (links)

IL053001ZU LS-Titan position switch: basic device

IL053001ZU LS-Titan position switch: basic device

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL053001ZU2018_06.pdf