

Rounded plunger, center fixing

Part no. **LS-XZS**
114024
EL Number **4315223**
(Norway)

Product name	Eaton Moeller® series LS Rounded plunger
Part no.	LS-XZS
EAN	4015081134465
Product Length/Depth	46 millimetre
Product height	25 millimetre
Product width	25 millimetre
Product weight	0.028 kilogram
Certifications	UL Category Control No.: NKCR CSA CSA-C22.2 No. 14 CE UL File No.: E29184 CSA File No.: 012528 UL 508 CSA Class No.: 3211-03 UL IEC/EN 60947-5
Product Tradename	LS
Product Type	Rounded plunger
Product Sub Type	None
Features	The operating head can be rotated 90° to enable adaptation to the specified approach direction
Functions	For mounting in enclosure wall or mounting plate drilling M18 x 1
Product category	Rounded plunger, centre fixing
Type	Operating heads
Ambient operating temperature - min	-40 °C
Ambient operating temperature - max	70 °C
Actuator type	Without actuator
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		Without actuator