## Specifications



## Eaton 106836

Eaton Moeller® series LS Covers

General specifications	
PRODUCT NAME	Eaton Moeller® series LS Accessory Cover
CATALOG NUMBER	106836
MODEL CODE	LS-XSD-ZBZ
EAN	4015081065967
PRODUCT LENGTH/DEPTH	15 mm
PRODUCT HEIGHT	150 mm
PRODUCT WIDTH	55 mm
PRODUCT WEIGHT	0.008 kg
COMPLIANCES	CE



General	
DEGREE OF PROTECTION	IP65

Climatic environmental conditions		
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C	
AMBIENT OPERATING TEMPERATURE - MAX	70 °C	

Actuator	
ACTUATOR TYPE	Other

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.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.3 DEGREE OF	Does not apply, since the

entire switchgear needs to be evaluated.
Meets the product standard's requirements.
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Is the panel builder's responsibility.
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Not applicable.
Is the panel builder's responsibility. The specifications for the switchgear must be observed.
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The device meets the requirements, provided the information in the

Resources	
	eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf
CATALOGUES	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-00004360.pdf  DA-DC-00004361.pdf
INSTALLATION INSTRUCTIONS	eaton-ls-s-zbz-safety- position-switch- instruction-leaflet- il05208005z.pdf
SALES NOTES	eaton-safety-switches-rs- titan-flyer-fl053001en-en- us.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



**Eaton Corporation plc** 

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