

Specifications



Eaton 136514

Eaton Moeller® series ZEB Cover, for ZEB

General specifications

PRODUCT NAME	Eaton Moeller® series ZEB Accessory Cover
CATALOG NUMBER	136514
MODEL CODE	ZEB-XSC
EAN	4015081332946
PRODUCT LENGTH/DEPTH	20 mm
PRODUCT HEIGHT	4 mm
PRODUCT WIDTH	20 mm
PRODUCT WEIGHT	0.008 kg
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed CSA Certified IEC/EN 60947-4-1 UL 508 CE CSA-C22.2 No. 14
CATALOG NOTES	Covering cap for motor current setting (tamper- proofed)

General

ACCESSORY/SPARE PART TYPE	Cover
DEGREE OF PROTECTION	IP20
PRODUCT CATEGORY	Accessories

Electrical rating

VOLTAGE RATING - MAX	600 V
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Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
AMBIENT OPERATING TEMPERATURE - MAX	65 °C

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	Meets the product standard's requirements.
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.

Resources

BROCHURES	eaton-motor-starters-system-xstart-brochure-br03407001en-en-us.pdf Electronic overload relay ZEB
CATALOGS	Motor Control and Protection, NEMA Contactors and Starters, Volume 5, Tab 2
DRAWINGS	eaton-tripping-devices-zeb-cover-3d-drawing.eps
ECAD MODEL	ETN.ZEB-XSC
INSTALLATION INSTRUCTIONS	IL04210002E
MCAD MODEL	zeb_xsc_zeb_xsc.stp
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - ZEB-XSC
WARRANTY GUIDES	Selling Policy 25-000 - Distribution and Control Products and Services

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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