Specifications

Eaton 149147

Eaton Moeller® series PKZM0 Top-hat rail adapter plate, W=45mm, 2TS

General specifications	
PRODUCT NAME	Eaton Moeller® series PKZM0 Accessory top hat rail adapter plate
CATALOG NUMBER	149147
EAN	4015081466504
PRODUCT LENGTH/DEPTH	30 mm
PRODUCT HEIGHT	230 mm
PRODUCT WIDTH	45 mm
PRODUCT WEIGHT	0.124 kg
COMPLIANCES	CE
MODEL CODE	PKZM0-XC45-2



General	
ACCESSORY/SPARE PART TYPE	Adapter plate
PRODUCT CATEGORY	Accessories
TYPE	45 mm wide adapter plate

Climatic environmental conditions	
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
AMBIENT OPERATING TEMPERATURE - MAX	55 °C

Design verification	
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.

Resources	
BROCHURES	eaton-motor-starters- system-xstart-brochure- br03407001en-en-us.pdf
CATALOGUES	eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf eaton-switching-and- protecting-motors- product-range-catalog- ca034001en-en-us.pdf Product Range Catalog Switching and protecting motors
DRAWINGS	eaton-manual-motor- starters-pkzm0-accessory dimensions.eps eaton-manual-motor- starters-pkzm0-accessory dimensions-004.eps eaton-manual-motor-
	starters-pkz-pkzm0- accessory-3d-drawing.eps
INSTALLATION VIDEOS	MIN-WIN with push-in technology
MCAD MODEL	pkzm0_xc45_2.dwg pkzm0_xc45_2.stp
SALES NOTES	eaton-link-module-for- motor-starters-pkz-flyer-

Does not apply, since the entire switchgear needs to be evaluated.
ls the panel builder's responsibility.
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Is the panel builder's responsibility.
The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
Is the panel builder's responsibility. The specifications for the switchgear must be observed.
Is the panel builder's responsibility. The specifications for the switchgear must be observed.
The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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