## DATASHEET - PKZM0-XMR72

Mounting rail with support bracket, B=72mm



Part no.
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PKZM0-XMR72 113912

General specifications	
Product name	Eaton Moeller® series PKZM0 Accessory Mounting rail
Part no.	PKZM0-XMR72
EAN	4015081134205
Product Length/Depth	57 millimetre
Product height	18 millimetre
Product width	72 millimetre
Product weight	0.018 kilogram
Compliances	CE Marked
Certifications	CSA Std. C22.2 No. 14 UL 508 IEC 60947-4-1 CSA Class No.: 3211-37 CE CSA-C22.2 No. 14 CSA File No.: 230273 IEC/EN 60947-4-1 UL UL Category Control No.: NMTR CSA
Product Tradename	PKZM0
Product Type	Accessory
Product Sub Type	Mounting rail
Features & Functions	
Material	Plastic
General information	
Product category	Accessories
Used with	BBA
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	
Rated operational current for specified heat dissipation (In)	
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.

## **Technical data ETIM 9.0**

Low-voltage industrial components (EG000017) / DIN-rail adapter (EC001024)	
Electric engineering, automation, process control engineering / Low-voltage switch	h technology / Circuit breaker (LV < 1 kV) / Mounting rail adapter (ecl@ss13-27-37-04-19 [AKF017018])
Type of fastening	DIN rail (top hat rail) 35 mm
Type of DIN-rail adapter	Straight
Material	Plastic