

Mounting rail with support bracket, B=54mm

Part no. **PKZM0-XMR54**
113911

General specifications		
Product name		Eaton Moeller® series PKZM0 Accessory Mounting rail
Part no.		PKZM0-XMR54
EAN		4015081134199
Product Length/Depth		57 millimetre
Product height		18 millimetre
Product width		54 millimetre
Product weight		0.014 kilogram
Compliances		CE Marked
Certifications		UL 508 IEC 60947-4-1 CSA Std. C22.2 No. 14 CSA IEC/EN 60947-4-1 CSA File No.: 232140 CSA Class No.: 3211-37 UL File No.: E300273 UL Category Control No.: NMTR CE CSA-C22.2 No. 14 UL
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 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		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 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