



PKZ MOTOR PROTECTION CIRCUIT
BREAKER
106136


Overview


Specifications


Resources

How to buy

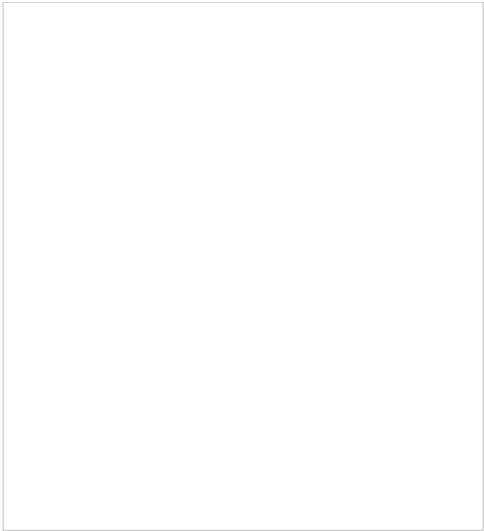


Photo is representative

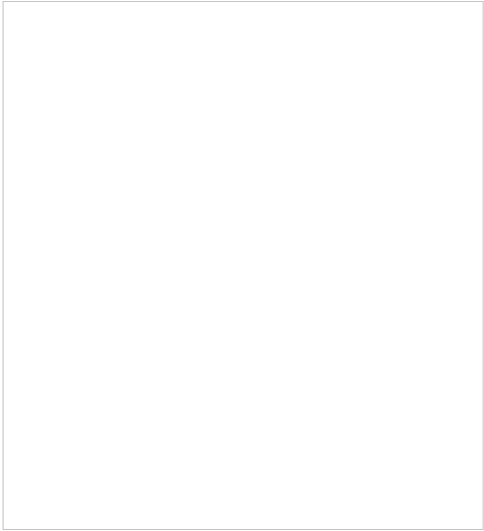




Photo is representative

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Eaton Moeller® series PKZ0 Door coupling handle
twisted

How to buy

-  [Learn about our Push-in terminals](#)
-  [Configure Motor Start Combination](#)

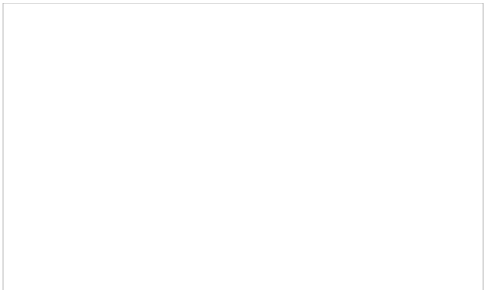


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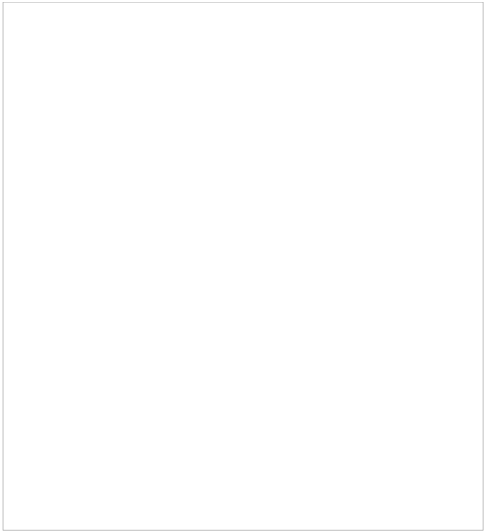


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GENERAL SPECIFICATIONS

General specifications



PRODUCTNAME Eaton Moeller® series PKZ0 Accessory Door coupl

CATALOG NUMBER 106136

Product specifications



MODEL CODE PKZ0-XH-MCC

EAN 4015081059065

PRODUCT LENGTH/DEPTH 235 mm

PRODUCT HEIGHT 66 mm

PRODUCT WIDTH 64 mm

PRODUCT WEIGHT	0.16 kg
COMPLIANCES	CE Marked
CERTIFICATIONS	UL 508 CSA Std. C22.2 No. 14 IEC 60947-4-1 CSA Certified UL Listed CSA Class No.: 3211-05 IEC/EN 60947-4-1 UL Category Control No.: NLRV CSA-C22.2 No. 14 UL CSA UL File No.: E36332 CE CSA File No.: 165628
CATALOG NOTES	Cannot be used in combination with VHI20-PKZ0.
PRODUCT SPECIFICATIONS	
PRODUCT CATEGORY	Accessories
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specification must be observed.
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specification must be observed.
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
FITTED WITH:	Extension shaft ON/OFF switch position and “+” (tripped), lockable 3 padlocks, 4 - 8 mm hasp thickness
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.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.

DEGREE OF PROTECTION	IP65 NEMA 4X, 12
SUITABLE AS	Main switch to EN 60204 in MCC power distribution PKZM0 installed when rotated by 90°
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
COLOR	Black
FEATURES	Lockable
10.10 TEMPERATURE RISE	Not applicable.
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS	0 W
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the instruction leaflet (IL) is observed.
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W

Brochures

Catalogs

Certification reports

Declarations of conformity

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model

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Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.