

**PKZ MOTOR PROTECTION CIRCUIT
BREAKER**
035129



Overview



Specifications



Resources

How to buy

035129

Eaton Moeller® series SVB Padlocking feature, for

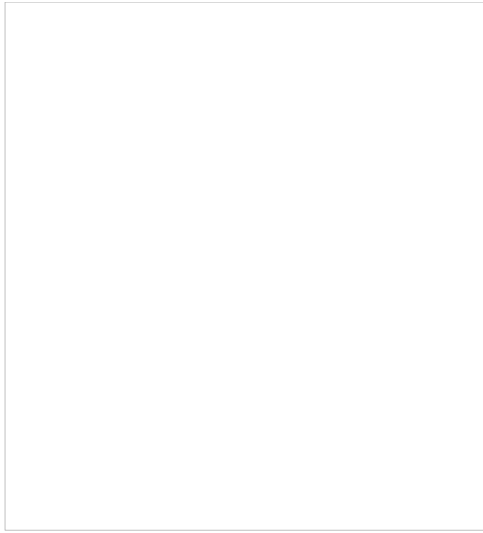
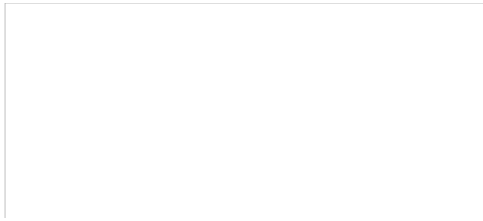
How to buy



Learn about our Push-in terminals



Configure Motor Start Combination



Designed to work together

Discover other Eaton products and accessories built to enhance this product.

263525

Eaton Moeller® series CI Insulated enclosure, IP55_x, rotary handle red yellow, for PKZ0 CI-PKZ0-GRVM

263526

Eaton Moeller® series CI Insulated enclosure, IP55_x, rotary handle black grey, for PKZ0 CI-PKZ0-GVM

260104

Eaton Moeller® series CI Insulated enclosure, IP55_x, rotary handle red yellow, for PKZ0 CI-PKZ0-GRM

260089

Eaton Moeller® series CI Insulated enclosure, IP55_x, rotary handle red yellow, for PKZ0 CI-PKZ0-GM

[View more](#)

[View less](#)

GENERAL SPECIFICATIONS

General specifications	>	PRODUCT NAME	Eaton Moeller® series SVB Accessory Padlocking
		CATALOG NUMBER	035129
Product specifications	>	MODEL CODE	SVB-PKZ0-CI
		EAN	4015080351290
		PRODUCT LENGTH/DEPTH	33 mm
		PRODUCT HEIGHT	98 mm
		PRODUCT WIDTH	79 mm
		PRODUCT WEIGHT	0.06 kg
		CERTIFICATIONS	UL 508 CSA-C22.2 No. 14 IEC/EN 60947-4-1 UL Category Control No.: NLRV CSA Class No.: 3211-05 UL File No.: E36332 CSA File No.: 165628 CE UL CSA

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 specifications 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 specifications must be observed.
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to be lifted.
LOCKING FACILITY	Lockable in the 0 (Off) position
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.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
SUITABLE FOR SHACKLE DIAMETER - MAX	4 mm
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
SUITABLE AS	Main switch to IEC/EN 60204
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
SUITABLE FOR SHACKLE DIAMETER - MIN	2 mm
10.10 TEMPERATURE RISE	Not applicable.
STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS	0 W
MATERIAL	Polycarbonate
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 inf 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
NUMBER OF PADLOCKS - MAX	3

Catalogs

Drawings

eCAD model

Installation instructions

Installation videos

Wiring diagrams

035129



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.