

Specifications



Eaton 030851

Eaton Moeller® series PKZ0 Rotary handle, lockable AK-PKZ0

General specifications

PRODUCT NAME	Eaton Moeller® series PKZ0 Accessory Lockable Rotary Handle
CATALOG NUMBER	030851
MODEL CODE	AK-PKZ0
EAN	4015080308515
PRODUCT LENGTH/DEPTH	26 mm
PRODUCT HEIGHT	32 mm
PRODUCT WIDTH	26 mm
PRODUCT WEIGHT	0.01 kg
CERTIFICATIONS	CSA File No.: 165628 IEC/EN 60947-4-1 UL 508 UL CSA-C22.2 No. 14 CE UL Category Control No.: NLRV CSA CSA Class No.: 3211-05 UL File No.: E36332
CATALOG NOTES	Cannot be used in combination with VHI20-PKZ0.

Climatic environmental conditions

**AMBIENT OPERATING
TEMPERATURE - MAX** 55 °C

**AMBIENT OPERATING
TEMPERATURE - MIN** -25 °C

Design verification

**RATED OPERATIONAL
CURRENT FOR SPECIFIED
HEAT DISSIPATION (IN)** 0 A

**STATIC HEAT
DISSIPATION, NON-
CURRENT-DEPENDENT
PVS** 0 W

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.

**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 Meets the product

CREEPAGE DISTANCES	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.
EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W

Features & functions

COLOR	Black
FEATURES	Lockable
FUNCTIONS	For locking motor-protective circuit-breakers PKZM0, PKZM4 and PKE as a main switch in compliance with EN 60204
LOCKING FACILITY	Lockable in the 0 (Off) position (with padlock)
THICKNESS	6.35 mm

General information

DEGREE OF PROTECTION	NEMA Other
PRODUCT CATEGORY	Accessories
SUITABLE FOR	Switch disconnectors
USED WITH	P-SOL and PKZ-SOL

Resources

BROCHURES	eaton-motor-starters-system-xstart-brochure-br03407001en-en-us.pdf
	eaton-push-in-technology-product-overview-brochure-br034012-en-us.pdf
CATALOGUES	eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf
DRAWINGS	eaton-manual-motor-starters-pkz0-rotary-handle-dimensions.eps
	eaton-manual-motor-starters-circuit-breaker-pkzm4-dimensions.eps
	eaton-manual-motor-starters-rotary-handle-pkz0-rotary-handle-3d-drawing.eps
ECAD MODEL	eaton-pkz0-accessory-lockable-rotary-handle-eplan-030851.edz
INSTALLATION VIDEOS	WIN-WIN with push-in technology
MCAD MODEL	DA-CS-ak_pkz0
	eaton-accessories-mcad-drawings-ak-pkz0.dwg
SALES NOTES	eaton-link-module-for-motor-starters-pkz-flyer-fl034003en-en-us.pdf

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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