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 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	Is the panel builder's

ELECTRICAL CIRCUITS AND CONNECTIONS	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 disconnector
USED WITH	P-SOL and PKZ-SOL

Resources

BROCHURES	eaton-push-in-technology-product-overview-brochure-br034012-en-us.pdf eaton-motor-starters-system-xstart-brochure-br03407001en-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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