DATASHEET - AK-PKZ0

Rotary handle, lockable

Part no. AK-PKZ0 030851



General specifications	
Product name	Eaton Moeller® series PKZ0 Accessory Lockable Rotary Handle
Part no.	AK-PKZ0
EAN	4015080308515
Product Length/Depth	26 millimetre
Product height	32 millimetre
Product width	26 millimetre
Product weight	0.01 kilogram
Certifications	UL CSA-C22.2 No. 14 CSA IEC/EN 60947-4-1 UL 508 CSA Class No.: 3211-05 CE UL File No.: E36332 CSA File No.: 165628 UL Category Control No.: NLRV
Product Tradename	PKZO
Product Type	Accessory
Product Sub Type	Lockable Rotary Handle
Catalog Notes	Cannot be used in combination with VHI20-PKZ0.
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
Suitable for	Switch disconnector
Used with	P-SOL and PKZ-SOL
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	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) / Maneta para dispositivos de conmutación (EC000229)

Tecnología electrónica, de automatización y de mando de procesos / Tecnología de conmutación de baja tensión / Interruptor de potencia, interruptor de potencia (baja tensión) / Empuñadura para equipo de conmutación (ecl@ss13-27-37-04-14 [AKF012019])

With key lockMith key lockNoPadlock lockingMith extension shaftNoSuitable for emergency stopMith extension shaftNo		
Padlock locking No Colour K K Suitable for emergency stop K K With extension shaft K K	With restart blockage	No
Colour Black Suitable for emergency stop No With extension shaft Image: Colour stop	With key lock	No
Suitable for emergency stop No With extension shaft No	Padlock locking	No
With extension shaft No	Colour	Black
	Suitable for emergency stop	No
Suitable for power circuit breaker No	With extension shaft	No
	Suitable for power circuit breaker	No
Suitable for switch disconnector Yes	Suitable for switch disconnector	Yes
Degree of protection (NEMA) Other	Degree of protection (NEMA)	Other