

Door coupling handle, for MCC-V, 90 degree, twisted



Part no. PKZ0-XH-MCC
106136
EL Number 4315163
(Norway)

General specifications	
Product name	Eaton Moeller® series PKZ0 Accessory Door coupling handle
Part no.	PKZ0-XH-MCC
EAN	4015081059065
Product Length/Depth	235 millimetre
Product height	66 millimetre
Product width	64 millimetre
Product weight	0.16 kilogram
Compliances	CE Marked
Certifications	IEC 60947-4-1 UL 508 UL Listed CSA Certified CSA Std. C22.2 No. 14 UL Category Control No.: NLRV CSA Class No.: 3211-05 CSA CSA-C22.2 No. 14 IEC/EN 60947-4-1 CSA File No.: 165628 UL File No.: E36332 UL CE
Product Tradename	PKZ0
Product Type	Accessory
Product Sub Type	Door coupling handle
Catalog Notes	Cannot be used in combination with VHI20-PKZ0.
Features & Functions	
Color	Black
Features	Lockable
Fitted with:	Extension shaft ON/OFF switch position and "+" (tripped), lockable 3 padlocks, 4 - 8 mm hasp thickness
General information	
Degree of protection	IP65 NEMA 4X, 12
Suitable as	Main switch to EN 60204 in MCC power distribution systems and with PKZM0 installed when rotated by 90°
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Design verification	
Equipment heat dissipation, current-dependent P _{vid}	0 W
Heat dissipation capacity P _{diss}	0 W
Heat dissipation per pole, current-dependent P _{vid}	0 W
Rated operational current for specified heat dissipation (I _n)	0 A
Static heat dissipation, non-current-dependent P _{vs}	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	Please enquire
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) / Handle for power circuit breaker (EC000229)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss13-27-37-04-14 [AKF012019])			
With restart blockage			No
With key lock			No
Padlock locking			No
Colour			Black
Suitable for emergency stop			No
With extension shaft			Yes
Suitable for power circuit breaker			No
Suitable for switch disconnecter			No
Degree of protection (NEMA)			4X, 12