

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

**Part no.** **PKE-XHT-MCC**  
**164299**

<b>General specifications</b>		
Product name		Eaton Moeller® series PKE Door coupling handle
Part no.		PKE-XHT-MCC
EAN		4015081608270
Product Length/Depth		235 millimetre
Product height		66 millimetre
Product width		64 millimetre
Product weight		0.16 kilogram
Certifications		EN 60204
Product Tradename		PKE
Product Type		Accessory
Product Sub Type		Door coupling handle
Catalog Notes		Cannot be used in combination with VHI20-PKZ0.
<b>Features &amp; Functions</b>		
Color		Black
Features		Lockable
Fitted with:		Door interlock 3 padlocks, 4 - 8 mm hasp thickness ON/OFF switch position and "+" (tripped), lockable Axis extension
<b>General information</b>		
Degree of protection		IP65 NEMA Other
Suitable as		Main switch to EN 60204 in MCC power distribution systems and with PKE installed when rotated by 90°
<b>Climatic environmental conditions</b>		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		55 °C
<b>Design verification</b>		
Equipment heat dissipation, current-dependent P <sub>vid</sub>		0 W
Heat dissipation capacity P <sub>diss</sub>		0 W
Heat dissipation per pole, current-dependent P <sub>vid</sub>		0 W
Rated operational current for specified heat dissipation (I <sub>n</sub> )		0 A
Static heat dissipation, non-current-dependent P <sub>vs</sub>		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) / Door coupling handle for switchgear (EC000230)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Hand drive for switch devices (ecI@ss13-27-37-04-15 [AKF013019])			
With axis extension			Yes
With door interlock			Yes
Lockable			Yes
With handle red/yellow			No
Degree of protection (NEMA)			Other