

## Door coupling handle, black, for PKE

**Part no.** PKE-XH  
**142416**

**EL Number**  
**(Norway)** 4137527

<b>General specifications</b>		
Product name		Eaton Moeller® series PKE Door coupling handle
Part no.		PKE-XH
EAN		4015081391424
Product Length/Depth		235 millimetre
Product height		66 millimetre
Product width		64 millimetre
Product weight		0.16 kilogram
Certifications		IEC/EN 60947-4-1 CE CSA-C22.2 No. 14 UL File No.: E36332 CSA File No.: 165628 UL CSA UL Category Control No.: NLRV CSA Class No.: 3211-05 UL 508
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:		Axis extension ON/OFF switch position and "+" (tripped), lockable 3 padlocks, 4 - 8 mm hasp thickness Door interlock
<b>General information</b>		
Degree of protection		IP65 NEMA 4X, 12
Suitable as		Main switch to IEC/EN 60204
Used with		PKE-XH
<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 (ecl@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)		4X, 12