

Door coupling handle, red yellow, for PKE



Part no. PKE-XRH
142417
EL Number 4137526
(Norway)

General specifications	
Product name	Eaton Moeller® series PKE Accessory Door coupling handle
Part no.	PKE-XRH
EAN	4015081391431
Product Length/Depth	235 millimetre
Product height	66 millimetre
Product width	64 millimetre
Product weight	0.16 kilogram
Certifications	UL Category Control No.: NLRV UL 508 CSA-C22.2 No. 14 CSA CSA File No.: 165628 UL UL File No.: E36332 CE IEC/EN 60947-4-1 CSA Class No.: 3211-05
Product Tradename	PKE
Product Type	Accessory
Product Sub Type	Door coupling handle
Catalog Notes	Cannot be used in combination with VHI20-PKZ0.
Features & Functions	
Color	Red Yellow
Features	Lockable
Fitted with:	Axis extension Door interlock 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 with Emergency-Stop function, to EN 60204
Used with	PKE-XRH
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 8.0

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@ss10.0.1-27-37-04-15 [AKF013014])			
With axis extension			Yes
With door interlock			Yes
Lockable			Yes
With handle red/yellow			No
Degree of protection (NEMA)			4X, 12