



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

Part no. PKZ0-XH-MCC
Catalog No. 106136
Alternate Catalog No. XTPAXRHM90B
EL-Nummer (Norway) 4315163

Delivery program

Product range		Accessories
Accessories		Door coupling handle
For use with		For use as a main switch to EN 60204 in MCC power distribution systems and with PKZM0 installed when rotated by 90°
For use with		Black
Degree of Protection		PKZM0 PKZM4
Notes Plug-in extension shaft PKZ0-XAH can be cut to desired length for mounting depths of 100-240 mm. Carrier with extension shaft included as standard. With ON/OFF switch position and "+" (tripped), lockable. With 3 padlocks, 4 - 8 mm hasp thickness. Cannot be used in combination with VHI20-PKZ0. ZFS... (except for ZFS-(L)TS-NZM) add-on front plates can be used.		

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I _n	A	0
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	0
Static heat dissipation, non-current-dependent	P _{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	55
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
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 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric 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 Insulation properties			
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.

Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Handle for power circuit breaker (EC000229)

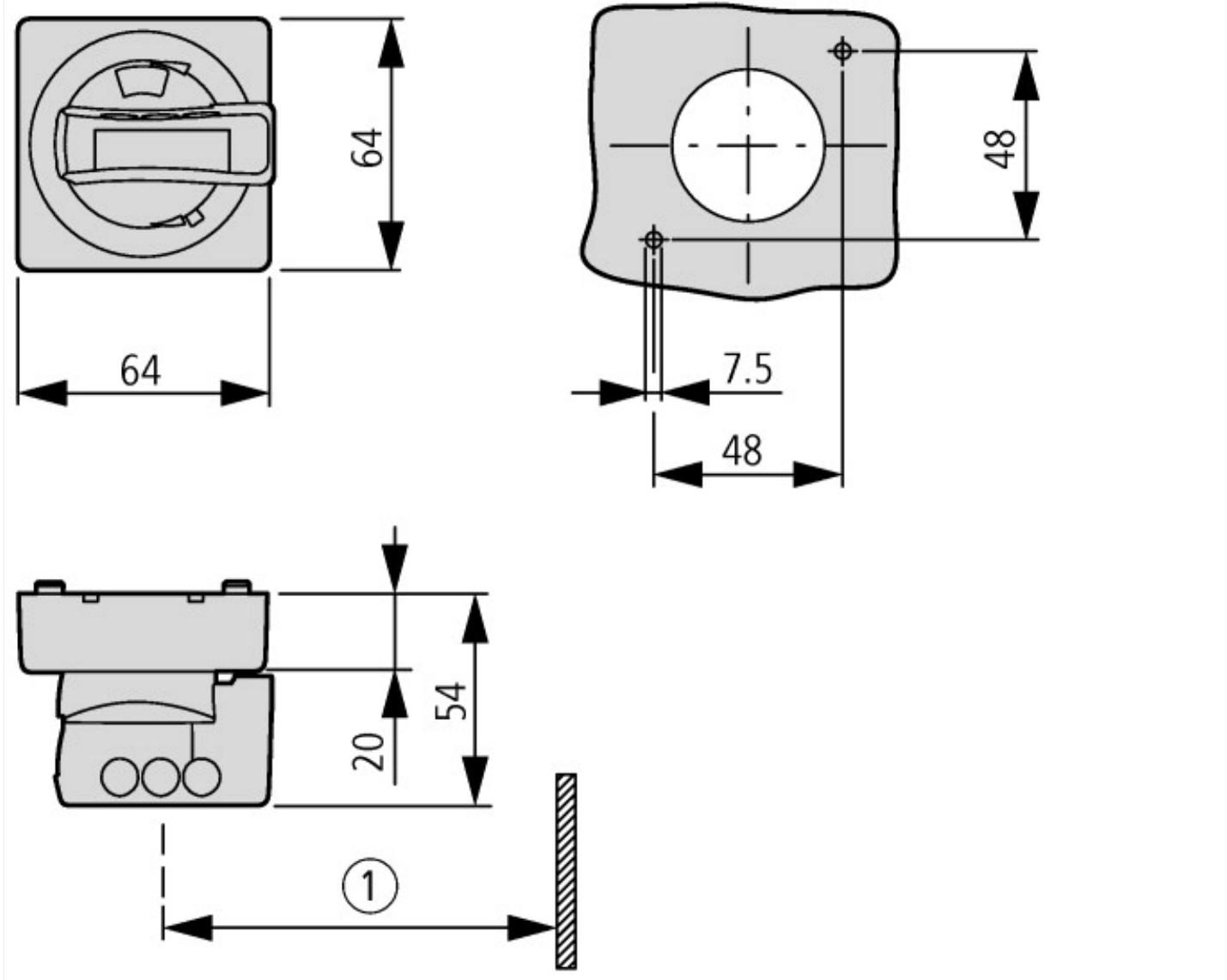
Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Handle for switch devices (ecl@ss10.0.1-27-37-04-14 [AKF012014])

Lockable	Yes
Colour	Black
Suitable for emergency stop	No
With extension shaft	Yes
Suitable for power circuit breaker	No
Suitable for switch disconnector	No

Approvals

Product Standards	UL 508; CSA-C22.2 No. 14; IEC60947-4-1; CE marking
UL File No.	E36332
UL Category Control No.	NLRV
CSA File No.	165628
CSA Class No.	3211-05
North America Certification	UL listed, CSA certified
Specially designed for North America	No
Degree of Protection	IEC: IP65, UL/CSA Type: 4X, 12

Dimensions



Assets (links)

Declaration of CE Conformity

00002857

Instruction Leaflets

IL03402018Z2013_11