

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

**Part no.** **PKZ0-XHT-MCC**  
**164297**

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| <b>General specifications</b>  |  |   |
| Product name   |  | Eaton Moeller® series PKZ0 Accessory Door coupling handle   |
| Part no.   |  | PKZ0-XHT-MCC  |
| EAN  |  | 4015081608256   |
| Product Length/Depth   |  | 235 millimetre  |
| Product height   |  | 66 millimetre   |
| Product width  |  | 64 millimetre   |
| Product weight   |  | 0.16 kilogram   |
| Certifications   |  | EN 60204  |
| Product Tradename  |  | PKZ0  |
| 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<br>Door interlock<br>ON/OFF switch position and "+" (tripped), lockable<br>3 padlocks, 4 - 8 mm hasp thickness |
| <b>General information</b>   |  |   |
| Degree of protection   |  | NEMA Other  |
| Suitable as  |  | Main switch to EN 60204 in MCC power distribution systems and with PKZM0 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.  |

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|-------------------------------------|--|--|--|
| 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

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| 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 |