

Door coupling handle, for MCC, 90 degree, NA type



Part no. PKZO-XRHT-MCC
164298

| General specifications | | |
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| Product name | | Eaton Moeller® series PKZO Accessory Door coupling handle |
| Part no. | | PKZO-XRHT-MCC |
| EAN | | 4015081608263 |
| Product Length/Depth | | 235 millimetre |
| Product height | | 66 millimetre |
| Product width | | 64 millimetre |
| Product weight | | 0.16 kilogram |
| Certifications | | EN 60204 |
| Product Tradename | | PKZO |
| Product Type | | Accessory |
| Product Sub Type | | Door coupling handle |
| Catalog Notes | | Cannot be used in combination with VHI20-PKZO. |
| Features & Functions | | |
| Color | | Yellow Red |
| Features | | Lockable |
| Fitted with: | | 3 padlocks, 4 - 8 mm hasp thickness Axis extension Handle red/yellow ON/OFF switch position and "+" (tripped), lockable Door interlock |
| General information | | |
| Degree of protection | | NEMA Other IP65 |
| Suitable as | | Main switch with Emergency-Stop function to EN 60204 in MCC power distribution systems and with PKZM0 installed when rotated by 90° |
| 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. |

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| 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

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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 (ecl@ss13-27-37-04-15 [AKF013019]) | | | |
| With axis extension | | | Yes |
| With door interlock | | | Yes |
| Lockable | | | Yes |
| With handle red/yellow | | | Yes |
| Degree of protection (NEMA) | | | Other |