

Rotary handle, 6mm, door installation, gray, cylinder lock



Part no. **K2SDG/C**
1818040

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| Product name | Eaton K2 Accessory Handle |
| Part no. | K2SDG/C |
| EAN | 8711426101869 |
| Product Length/Depth | 50 millimetre |
| Product height | 110 millimetre |
| Product width | 190 millimetre |
| Product weight | 0.295 kilogram |
| Compliances | CE |
| Product Tradename | K2 |
| Product Type | Accessory |
| Product Sub Type | Handle |
| Color | Gray |
| Features | Lockable |
| Fitted with: | Key lock |
| Locking mechanism | Cylinder lock |
| Ambient operating temperature - min | -25 °C |
| Ambient operating temperature - max | 55 °C |
| Degree of protection | NEMA Other |
| Shaft diameter | 6 x 6 mm |
| Suitable for | Power circuit breaker Switch disconnecter |
| Switching angle | 90 ° |
| Type | Complete rotary handle with door coupling |
| 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 | Meets the product standard's requirements. |
| 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 8.0

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| 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]) | | | |
| With restart blockage | | | No |
| With key lock | | | Yes |
| Padlock locking | | | No |
| Colour | | | Grey |
| Suitable for emergency stop | | | No |
| With extension shaft | | | No |
| Suitable for power circuit breaker | | | Yes |
| Suitable for switch disconnecter | | | Yes |
| Degree of protection (NEMA) | | | Other |