DATASHEET - K3AG

Toggle; 10 mm; K3; direct mounting; gray

Part no. **K3AG**
1818202

Powering Business Worldwide

General specifications	
Product name	Eaton K3 Accessory Toggle
Part no.	K3AG
EAN	8711426636071
Product Length/Depth	146 millimetre
Product height	64 millimetre
Product width	60 millimetre
Product weight	0.35 kilogram
Compliances	CE
Product Tradename	K3
Product Type	Accessory
Product Sub Type	Toggle
Features & Functions	
Color	Gray
General information	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	55 °C
Degree of protection	NEMA Other
Mounting method	Direct mounting
Shaft diameter	10 x 10 mm
Suitable for	Power circuit breaker Switch disconnector
Switching angle	90 °
Type	Rotary handle
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	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.
10.10 Temperature rise	Not applicable.
10.11 Short-circuit rating	Not applicable.

10.12 Electromagnetic compatibility			Not applicable.
10.13 Mechanical function			Not applicable.

Technical data ETIM 9.0

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@ss13-27-37-04-14 [AKF012019])			
With restart blockage			No
With key lock			No
Padlock locking			No
Colour			Grey
Suitable for emergency stop			No
With extension shaft			No
Suitable for power circuit breaker			Yes
Suitable for switch disconnector			Yes
Degree of protection (NEMA)			Other

© 04/2023 by Eaton Industries GmbH