

Eaton 1050244

Catalog Number: 1050244

Eaton 4K Drive shaft, Shaft diameter: 14 x 14 mm, Shaft length: 200 mm (from bottom of switch to top of shaft), For use with: K5 Rotary handles

General specifications



Product Name	Catalog Number
Eaton 4K Accessory Drive shaft	1050244
EAN	Product Length/Depth
8711426318052	200 mm
Product Height	Product Width
14 mm	14 mm
Product Weight	Compliances
0.3 kg	CE
Catalog Notes	
Universal	

Product specifications

Type

Drive shaft

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.

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.

Resources

Catalogs

Product Range Catalog Industrial switch-disconnectors

[Eaton-industrial-switch-disconnectors-catalogue-ca008011en-en-gb.pdf](#)

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.

Ambient operating temperature - max

55 °C

Ambient operating temperature - min

-25 °C

Cross section height

14 mm

Cross section width

14 mm

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

Shaft length

200 mm

Static heat dissipation, non-current-dependent P_{vs}

0 W

Shaft diameter



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30 Pembroke Road
Dublin 4, Ireland
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