Specifications

Eaton 062491

Catalog Number: 062491

Eaton Moeller® series SVB Thumb-grip, black, lockable with padlock, for P3



General specifications

Product Name
Eaton Moeller® series SVB Accessory Handle

Catalog Number
062491

EAN
4015080624912

Product Length/Depth
100 mm

Product Height
65 mm

Product Width
65 mm

Product Weight
0.12 kg

Certifications
UL/CSA certification not required

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Features & Functions

Color

Black

Features

Lockable

Fitted with:

Padlocking feature

Locking facility

Lockable with a maximum of 3 padlocks

Locking mechanism

Lockable in the 0 (Off) position (interlock)

Lockable in the 1 position (please enquire)

General

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

50 °C

Degree of protection

NEMA Other

Suitable for

Switch disconnector

Only for main switch

Switching angle

90 °

Type

Assembly kit

Main switch assembly kit

With black rotary handle and

black locking ring

Used with

T5-.../E, .../Z, .../I5

T5B-…/E, …/Z, …/I4

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.

Resources

Catalogs

P Switch-disconnectors and T Rotary cam switches catalogue CA042001EN

Eaton-industrial-switch-disconnectors-catalogue-ca008011en-en-gb.pdf

Drawings

eaton-rotary-switches-interlock-svb-handle-3d-drawing.eps

eaton-rotary-switches-t0-main-switch-symbol.eps

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

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.

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