Specifications

Eaton 030170

Catalog Number: 030170

Eaton Moeller® series ZFS Clamp with label, For use with T0, T3, P1, 48 x 17 mm, Inscribed with standard text "Only open main switch when in 0 position", Language German/English



General specifications

Product Name
Eaton Moeller® series ZFS Accessory Clamp with label

Catalog Number
030170

EAN
4015080301707

Product Length/Depth
48 mm

Product Height
3 mm

Product Width
17 mm

Product Weight
0.01 kg

Certifications
UL/CSA certification not required

Powering Business Worldwide

Product specifications

Used with

For mechanisms with padlocking feature

Type

Front plates

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.

Resources

Brochures

Brochure - T Rotary Cam switch and P Switch-disconnector

Catalogs

P Switch-disconnectors and T Rotary cam switches catalogue
CA042001EN

Drawings

eaton-rotary-switches-add-on-zfs-clamp-with-label-3d-drawing.eps

Installation videos

Eaton's P Switch-disconnectors used in a factory

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.

Fitted with:

Insert label
Label mount

Accessory/spare part type

Device labeling system

Ambient operating temperature - max

50 °C

Ambient operating temperature - min

-25 °C

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

Language

English

German

Connection type

Plug-in

Functions

Add-on front plates

Inscription

" MAIN SWITCH - OPEN IN OFF-POSITION "

" HAUPTSCHALTER - Öffnen in 0-Stellung "

Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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