Specifications

Eaton 206918



Catalog Number: 206918

Eaton Moeller® series TB-CI Mounting rail adapter, for CI-K

General specifications

Product Name
Eaton Moeller® series TB-CI Insulated enclosure

Catalog Number
206918

EAN
4015082069186

Product Length/Depth
115 mm

Product Height
10 mm

Product Width
45 mm

Product Weight
0.025 kg

Certifications
UL/CSA certification not required

Powering Business Worldwide

Product specifications

Type

Basic enclosure

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

Please enquire

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

Declarations of conformity

CE CI-K..-TS/M general purpose enclosures

UKCA CI-K..-TS/M general purpose enclosures

Drawings

eaton-insulated-boards-mounting-tb-ci-insulated-enclosure-3d-drawing.eps

eCAD model

DA-CE-ETN.TB-CI-K

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.

Enclosure material

Plastic

Ambient operating temperature - max

70 °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

Product category

Accessories for CI-K small enclosures

Degree of protection

IP Other

NEMA Other

Model

Surface mounting

Functions

To secure enclosure on mounting rails to IEC/EN 60715

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