Specifications

Eaton 113912

Catalog Number: 113912

Eaton Moeller® series PKZM0 Mounting rail with support bracket, B=72mm



General specifications

Product Name
Eaton Moeller® series PKZM0 Accessory Mounting rail

Catalog Number
113912

EAN
4015081134205

Product Length/Depth
57 mm

Product Height
18 mm

Product Width
72 mm

Product Weight
0.018 kg

Compliances
CE Marked

Certifications
IEC 60947-4-1
CSA Std. C22.2 No. 14
UL 508
CSA-C22.2 No. 14
CSA File No.: 232140
UL
CSA
CSA Class No.: 3211-37
IEC/EN 60947-4-1
CE
UL File No.: E300273
UL Category Control No.: NMTR

Powering Business Worldwide

Features & Functions

Material

Plastic

General

Product category

Accessories

Used with

BBA

Climatic environmental conditions

Ambient operating temperature - min

-25 °C

Ambient operating temperature - max

55 °C

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

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.

Resources

Brochures

eaton-motor-starters-system-xstart-brochure-br03407001en-en-us.pdf

Catalogs

Product Range Catalog Switching and protecting motors

Switching and protecting motors - catalog

eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf

Declarations of conformity

DA-DC-00004945.pdf

DA-DC-00004950.pdf

DA-DC-00005040.pdf

DA-DC-00004886.pdf

DA-DC-00004890.pdf

DA-DC-00004920.pdf

DA-DC-00005041.pdf

DA-DC-00004915.pdf

DA-DC-00004891.pdf

Drawings

eaton-control-panels-mounting-pkzm0-mounting-rail-3d-drawing-003.eps

eCAD model

ETN.113912.edz

Installation videos

WIN-WIN with push-in technology

mCAD model

pkzm0_xmr72.stp

pkzm0_xmr72

Sales notes

eaton-link-module-for-motor-starters-pkz-flyer-fl034003en-en-us.pdf



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