Eaton 129538

Catalog Number: 129538

Eaton Moeller® series DILM Contactor cover

General specifications

Product Name

Catalog Number

Eaton Moeller® series DILM contactor

129538

cover

EAN

4015081269099

Product Length/Depth

Product Height

10 mm

47 mm

Product Width

Product Weight

36 mm

0.002 kg

Certifications

Catalog Notes

UL/CSA certification not required

Cannot be combined with additional surface mounting accessories.



Features Functions

Functions

For preventing manual actuation.

General

Accessory/spare part type

Cover

Product category

Accessories

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.

Resources

Catalogs

Product Range Catalog Switching and protecting motors

SmartWire-DT Catalog

eaton-product-overview-for-machinery-catalogue-ca 08103003 zen-enus.pdf

Declarations of conformity

DA-DC-00004815.pdf

DA-DC-00004816.pdf

DA-DC-00004784.pdf

DA-DC-00004783.pdf

DA-DC-00004776.pdf

Drawings

eaton-contactors-dilm-cover-dimensions.eps

eaton-contactors-dilm-cover-3d-drawing.eps

eCAD model

DA-CE-ETN.DILM32-XAB

Installation instructions

IL03407053Z

Installation videos

WIN-WIN with push-in technology

mCAD model

DA-CS-dilm32_xab

DA-CD-dilm32_xab

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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