Specifications

Eaton 272525



Catalog Number: 272525

Eaton Moeller series NZM - Molded Case Circuit Breaker. External warning plate, german/English

General specifications

Product Name
Eaton Moeller series NZM operating element accessory

Catalog Number
272525

EAN
4015082725259

Product Length/Depth
5 mm

Product Height
27 mm

Product Width
64 mm

Product Weight
0.005 kg

Compliances
IEC
UL/CSA
RoHS conform

Certifications
EN Listed
IEC Rated

Powering Business Worldwide

Product specifications

Used with

N3-4
NS2
NZM1-NA
NZM2-4
PN2
PN3-4
N1
N1-4
N2-4
NS1
NS3
NZM1(-4), PN1(-4), N(S)1(-4)
NZM4-4
NZM4(-4), N(S)4(-4)
N2
NZM2(-4), PN2(-4), N(S)2(-4)
NZM3
N4-4
NS4
NZM1
PN2-4
N3
NZM3-NA
PN3
N4
NZM1-4
NZM2
NZM2-NA
NZM3(-4), PN3(-4), N(S)3(-4)
NZM4
PN1
NZM3-4
NZM4-NA
PN1-4

Type

Accessory. External warning plate

Features

Waterproof

10.10 Temperature rise

The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

Resources

Brochures

eaton-digital-nzm-brochure-br013003en-en-us.pdf

eaton-feerum-the-whole-grain-solution-success-story-en-us.pdf

Catalogs

eaton-digital-nzm-catalog-ca013003en-en-us.pdf

Drawings

eaton-circuit-breaker-nzm-warning-plate-3d-drawing.eps

Installation videos

The new digital NZM Range

Introduction of the new digital circuit breaker NZM

Technical data sheets

eaton-nzm-technical-information-sheet

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.

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.

Color

Silver

Fitted with:

Alert/Information text

Mounting material

Frame

NZM1/2/3/4

Mounting Method

Other

Material quality

Other

Outer diameter

0 mm

Language of the imprint

Several

Meaning of the imprint

Other

Model

Other

Symbol

Other

Thickness of warning label

5 mm

Accessory shape

Rectangular

Material

Plastic

Inscription

“Main switch – open in 0 position” - german/english

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