Specifications

Eaton 266676



Catalog Number: 266676

Eaton Moeller series NZM - Molded Case Circuit Breaker. Additional plate

General specifications

Product Name
Eaton Moeller series NZM operating element accessory

Catalog Number
266676

EAN
4015082666767

Product Length/Depth
145 mm

Product Height
3 mm

Product Width
50 mm

Product Weight
0.176 kg

Compliances
UL/CSA
IEC
RoHS conform

Powering Business Worldwide

Product specifications

Used with

NZM1-4
PN1
PN2-4
NZM1
NZM1-NA
NZM2
NZM2-4
NS1
N2
N1-4
N2-4
NZM2-NA
PN1-4
N1
NS2
PN2

Type

Accessory
Additional plate

Special features

Additional terminal arrangement for sidewall drive with mounting bracket
For fitting to the mounting bracket when using N conductor or PE conductor terminals K50/1, K95/... or K150/...

Features

For fitting to the mounting bracket when using N conductor or PE conductor terminals K25, K50, K95 or K150

10.10 Temperature rise

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

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

Resources

Brochures

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

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

Catalogs

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

Declarations of conformity

DA-DC-03_NZM1

Installation instructions

eaton-side-wall-actuator-nzm2-xzb-xs-il01206004z.pdf

eaton-side-wall-actuator-nzm1-xs-xzb-il01203006z.pdf

Installation videos

Introduction of the new digital circuit breaker NZM

The new digital NZM Range

mCAD model

nzm1_2_xzb.stp

nzm1_2_xzb.dwg

Technical data sheets

eaton-nzm-technical-information-sheet

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

Black

Frame

NZM1/2

Suitable for

Switch disconnector

Power circuit breaker

Degree of protection / NEMA enclosure type

IP66

Other

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