Specifications

Eaton 266622

Catalog Number: 266622

Eaton Moeller series NZM - Molded Case Circuit Breaker. Additional handle, for size 3/4



General specifications

Product Name
Eaton Moeller series NZM operating element accessory

Catalog Number
266622

EAN
4015082666224

Product Length/Depth
200 mm

Product Height
70 mm

Product Width
55 mm

Product Weight
0.271 kg

Compliances
IEC
UL/CSA
RoHS conform

Certifications
CSA (Class No. 1437-01)
UL (File No. E140305)
UL (Category Control Number DIHS)
UL listed
CSA-C22.2 No. 5-09
CE marking
IEC60947
CSA certified
UL489
CSA (File No. 22086)

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Product specifications

Used with

NZM3(-4), PN3(-4), N(S)3(-4)
NZM4(-4), N(S)4(-4)

Type

Accessory Additional handle

Special features

Enables switching when control panel door is open

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 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.

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_NZM3

Drawings

eaton-circuit-breaker-rotary-handle-nzm-rotary-handle-3d-drawing-003.eps

Installation instructions

eaton-circuit-breakers-additional-handle-nzm1-2-3-4-xdz-instruction-leaflet-il01219010z.pdf

Installation videos

Introduction of the new digital circuit breaker NZM

The new digital NZM Range

mCAD model

DA-CS-nzm3_4_xdz

DA-CD-nzm3_4_xdz

Technical data sheets

eaton-nzm-technical-information-sheet

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

Gray

Frame

NZM3/4

Suitable for

Power circuit breaker
Switch disconnector

Degree of protection / NEMA enclosure type

Other



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