# Eaton 260199

# Catalog Number: 260199

Eaton Moeller series NZM - Molded Case Circuit Breaker. Toggle lever locking device, NZM1

# General specifications



Eaton Moeller series NZM operating

element accessory

Product Length/Depth

38 mm

**Product Width** 

75 mm

Compliances

IEC

RoHS conform

Catalog Number

260199

EAN

4015082601997

**Product Height** 

50 mm

**Product Weight** 

0.036 kg

Certifications

UL489

CSA (File No. 22086)

IEC60947

UL (File No. E140305)

UL (Category Control Number DIHS)

CSA (Class No. 1437-01)

UL listed
CE marking
CSA certified

CSA-C22.2 No. 5-09





# Product specifications

#### Used with

NZM1(-4)

N(S)1(-4)

NZM1(-1)

PN1(-4)

#### Type

Accessory, other Toggle lever interlock device

#### **Features**

Lockable

#### 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

#### 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

#### **Drawings**

eaton-circuit-breaker-device-nzm-mccb-dimensions-002.eps
eaton-general-nzm-mccb-dimensions.eps
eaton-circuit-breaker-padlock-nzm-rotary-handle-dimensions.eps

#### Installation videos

The new digital NZM Range

Introduction of the new digital circuit breaker NZM

#### mCAD model

DA-CS-nzm1\_xkav

DA-CD-nzm1\_xkav

#### Technical data sheets

eaton-nzm-technical-information-sheet

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

Other

Fitted with:

Padlock

Frame NZM1

Suitable for

Switch disconnector

Power circuit breaker

# Degree of protection / NEMA enclosure type

Other



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