Eaton 104829

Catalog Number: 104829

Eaton Moeller series NZM - Molded Case Circuit Breaker. Label, with circuit-breaker symbol

General specifications



Eaton Moeller series NZM operating

element accessory

Product Length/Depth

64 mm

Product Width

27 mm

Compliances

UL/CSA IEC

RoHS conform

Catalog Number

104829

EAN

4015081046287

Product Height

5 mm

Product Weight

0.004 kg



Product specifications

Used with

N1

N1-4

N2-4

N4-4

NS1

NZM1-NA

NZM2-4

NZM4

PN3-4

N3

N3-4

NS4

NZM1-4

NS3

NZM1(-4), PN1(-4), N(S)1(-4)

NZM2(-4), PN2(-4), N(S)2(-4)

PN2

NZM4-4

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

NZM4(-4), N(S)4(-4)

N2

N4

NZM1

PN1-4

PN3

NS2

NZM2-NA

NZM3

PN1

PN2-4

NZM2

NZM3-4

NZM3-NA

NZM4-NA

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

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 symbol Mounting material Frame NZM1/2/3/4 Mounting Method Other Material quality Other Outer diameter 0 mm Language of the imprint Other Meaning of the imprint Other Model Other Symbol Other Thickness of warning label 5 mm Accessory shape Rectangular Material Plastic	
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Rectangular Material	

Inscription

Circuit breaker symbol



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