

Eaton 266749

Catalog Number: 266749

Eaton Moeller series NZM - Molded Case Circuit Breaker.
Protection against contact with a finger, IP2X, 4p, size 1, A

General specifications



Product Name	Catalog Number
Eaton Moeller series NZM connection type	266749
	EAN
	4015082667498
Product Length/Depth	Product Height
75 mm	30 mm
Product Width	Product Weight
60 mm	0.032 kg
Compliances	
IEC	
RoHS conform	

Product specifications

Used with

Cover NZM1-XKSA or NZM1 or NZM1...(C)NA und N(S)1...NA
NZM1(-4), PN1(-4), N1(-4)

Type

Accessory IP2X (protection against contact with a finger) IP2X
protection against contact with finger Terminal

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.

10.2.7 Inscriptions

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](#)

Declarations of conformity

[DA-DC-03_NZM1](#)

Drawings

[eaton-circuit-breaker-terminals-nzm-mccb-dimensions.eps](#)

[eaton-circuit-breaker-contact-nzm-mccb-3d-drawing-002.eps](#)

Installation instructions

[eaton-circuit-breaker-finger-proof-ip2x-nzm1-2-3-il01219008z.pdf](#)

Installation videos

[The new digital NZM Range](#)

[Introduction of the new digital circuit breaker NZM](#)

mCAD model

[DA-CD-nzm1_4_xipk](#)

[DA-CS-nzm1_4_xipk](#)

Technical data sheets

[eaton-nzm-technical-information-sheet](#)

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.

Frame

NZM1

Degree of protection

IP2X (protection against contact with a finger)

Number of poles

Four-pole

Phase separator type

Other



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