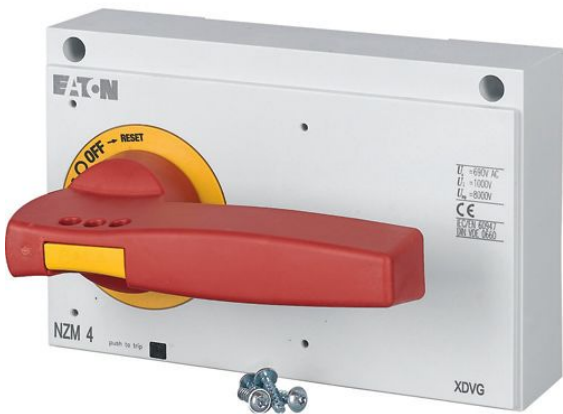


Eaton 266610

Catalog Number: 266610

Eaton Moeller series NZM - Molded Case Circuit Breaker. Rotary handle, red-yellow, lockable

General specifications



Product Name	Catalog Number
Eaton Moeller series NZM operating element	266610
	EAN
	4015082666101
Product Length/Depth	Product Height
150 mm	80 mm
Product Width	Product Weight
210 mm	1.29 kg
Compliances	Certifications
IEC	UL (File No. E140305)
UL/CSA	UL (Category Control Number DIHS)
RoHS conform	CSA-C22.2 No. 5-09
	CSA certified
	UL489
	CSA (File No. 22086)
	IEC60947
	CE marking
	UL listed
	CSA (Class No. 1437-01)

Product specifications

Used with

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

Type

Accessory Rotary handle on circuit-breaker

Special features

Complete with rotary drive Cannot be combined with insulating surround MODAN handle position detection by wire release can be retrofitted Makes it possible to operate the switch with a rotational movement and provides locking facilities

Features

Red-yellow for emergency switching off

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

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_NZM4](#)

Drawings

[eaton-circuit-breaker-padlock-nzm-rotary-handle-dimensions.eps](#)

[eaton-circuit-breaker-rotary-handle-nzm-rotary-handle-dimensions-004.eps](#)

[eaton-circuit-breaker-rotary-handle-nzm-rotary-handle-3d-drawing-005.eps](#)

Installation instructions

[eaton-circuit-breaker-rotary-drive-nzm4-il01210004z.pdf](#)

Installation videos

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

[The new digital NZM Range](#)

mCAD model

[DA-CD-nzm4_xd](#)

[DA-CS-nzm4_xd](#)

Technical data sheets

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

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

Red

Fitted with:

Padlock

Extension shaft

Frame

NZM4

Activation type

Rotary handle

Suitable for

Power circuit breaker

Emergency stop
Switch disconnect

Locking facility

Lockable on the 0 position on the switch using up to 3 padlocks

Degree of protection / NEMA enclosure type

IP20

4X. 12



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30 Pembroke Road
Dublin 4, Ireland
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