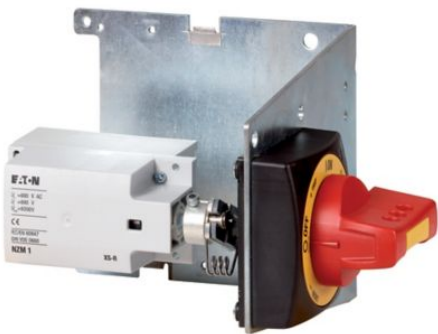


Eaton 266672

Catalog Number: 266672

Eaton Moeller series NZM - Molded Case Circuit Breaker. Main switch assembly kit, on the left side, red, size 2, M

General specifications



Product Name	Catalog Number
Eaton Moeller series NZM operating element	266672
	EAN
	4015082666729
Product Length/Depth	Product Height
190 mm	220 mm
Product Width	Product Weight
190 mm	2.024 kg
Compliances	Certifications
IEC	UL489
UL/CSA	UL (Category Control Number DIHS)
RoHS conform	CSA-C22.2 No. 5-09
	IEC60947
	UL listed
	CSA certified
	CSA (Class No. 1437-01)
	UL (File No. E140305)
	CE marking
	CSA (File No. 22086)

Product specifications

Used with

N(S)2(-4)

PN2(-4)

NZM2(-4)

Type

Accessory

Main switch assembly kit for
side panel mounting

Special features

External warning
plate/designation label can
be clipped on.
For enhanced busbar tag
shroud on the incomer side,
please order IP2X protection
against contact with a finger.
Kit for use as a main switch

Features

Lockable

For direct mounting of circuit-breaker and handle in the side wall
of the control cabinet

Red-yellow for emergency switching off

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.

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_NZM2](#)

Drawings

[eaton-circuit-breaker-switch-nzm-mccb-dimensions-009.eps](#)

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

Installation instructions

[eaton-side-wall-actuator-nzm2-xzb-xs-il01206004z.pdf](#)

Installation videos

[The new digital NZM Range](#)

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

mCAD model

[DA-CS-nzm2_xs_r_m_l](#)

[DA-CD-nzm2_xs_r_m_l](#)

Technical data sheets

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

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

Red

Fitted with:

External warning plate/marketing plate in German/English
Special short extension shaft
Black and yellow lightning symbol
Extension shaft
Mounting brackets
Door coupling rotary handle
Padlock

Frame

NZM2

Activation type

Actuation on the left

Suitable for

Switch disconnecter
Emergency stop
Power circuit breaker

Cover/door type

Door interlock extension cannot be used.
Door interlock lockable in 0 position on handle
Narrowest minimum clearance between enclosure side plates of control panel and circuit breaker is defined by mounting bracket.

Degree of protection / NEMA enclosure type

IP66

4X. 12



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