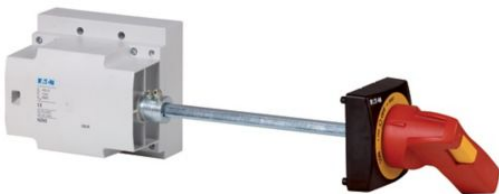


Eaton 266655

Catalog Number: 266655

Eaton Moeller series NZM - Molded Case Circuit Breaker. Main switch assembly kit, on the left side, red, size 3

General specifications



Product Name	Catalog Number
Eaton Moeller series NZM operating element	266655
	EAN
	4015082666552
Product Length/Depth	Product Height
240 mm	120 mm
Product Width	Product Weight
150 mm	2.197 kg
Compliances	Certifications
UL/CSA	IEC60947
IEC	UL (File No. E140305)
RoHS conform	UL listed
	CSA-C22.2 No. 5-09
	UL (Category Control Number DIHS)
	CSA (File No. 22086)
	UL489
	CE marking
	CSA certified
	CSA (Class No. 1437-01)

Product specifications

Used with

NZM3(-4)

PN3(-4)

N(S)3(-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

Red-yellow for emergency switching off
Actuation of the switch on the control panel side wall
Switch mounting on mounting plate
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.

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_NZM3](#)

Drawings

[eaton-circuit-breaker-switch-nzm-mccb-dimensions-015.eps](#)

[eaton-circuit-breaker-switch-nzm-mccb-3d-drawing-004.eps](#)

Installation instructions

[eaton-circuit-breaker-side-wall-actuator-nzm3-il01219020z.pdf](#)

Installation videos

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

[The new digital NZM Range](#)

mCAD model

[nzm3xs_r_l](#)

[nzm3xs_r_l.stp](#)

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

Black

Fitted with:

Extension shaft
Door coupling rotary handle
External warning plate/markings plate in German/English
Black and yellow lightning symbol
NZM...-XV4 extension shaft
Padlock

Frame

NZM3

Activation type

Actuation on the left

Suitable for

Power circuit breaker
Emergency stop
Switch disconnectors

Cover/door type

Door interlock lockable in the 0 position using up to 3 padlocks
on the handle

Degree of protection / NEMA enclosure type

IP66
4X. 12



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