

Eaton 104550

Catalog Number: 104550

Eaton Moeller series NZM - Molded Case Circuit Breaker. Interlock, mechanical, for remote operator, 3

General specifications



Product Name	Catalog Number
Eaton Moeller series NZM mounting accessory	104550
	EAN
	4015081043682
Product Length/Depth	Product Height
260 mm	100 mm
Product Width	Product Weight
220 mm	0.9 kg
Compliances	
IEC	
RoHS conform	

Product specifications

Used with

N3\nN3-4\nNS3\nNZM3\nNZM3-4\nNZM3-NA\nNZM3(-4),
N(S)3(-4)
Accessory
Mechanical interlock
N3
N3-4
NS3
NZM3
NZM3-4
NZM3-NA
NZM3(-4), N(S)3(-4)

Type

Accessory
Mechanical interlock

Special features

For 2 switches of the same
or next frame size with each
other
Extra long bowden cables
for mounting under one
another or in adjacent
control panel sections

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

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_NZM3](#)

Drawings

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

Installation instructions

[eaton-mechanical-interlock-nzm4-remote-operator-il01219034z.pdf](#)

Installation videos

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

mCAD model

[DA-CD-nzm_xmvr_l](#)
[DA-CS-nzm_xmvr_l](#)

Technical data sheets

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

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.

Frame

NZM3

Accessory/spare part type

Remote operator



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