

Specifications



Photo is representative

Eaton 104549

Eaton Moeller series NZM - Molded Case Circuit Breaker. Interlock, mechanical, for remote operator, 2/3

General specifications

PRODUCT NAME	Eaton Moeller series NZM mounting accessory
CATALOG NUMBER	104549
MODEL CODE	NZM2/3-XMVRL
EAN	4015081043675
PRODUCT LENGTH/DEPTH	260 mm
PRODUCT HEIGHT	100 mm
PRODUCT WIDTH	220 mm
PRODUCT WEIGHT	0.9 kg
COMPLIANCES	IEC RoHS conform
GLOBAL CATALOG	104549

Product specifications

USED WITH	Accessory
	Mechanical interlock
	NZM2(-4)
	N(S)2(-4)
	NZM3(-4)
	N(S)3(-4)
	N2
	N2-4
	N3
	N3-4
	NS2
	NS3
	NZM2
	NZM2-4
	NZM2-4-NA
	NZM2-NA
	NZM2(-4), N(S)2(-4)
	NZM3
	NZM3-4
	NZM3-NA
	NZM3(-4), N(S)3(-4)

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.

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](#)

DRAWINGS

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

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

INSTALLATION INSTRUCTIONS

[eaton-mechanical-interlock-nzm2-remote-operator-il01219035z.pdf](#)

INSTALLATION VIDEOS

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

[The new digital NZM Range](#)

MCAD MODEL

[eaton-104544-drawing.dwg](#)

[eaton-104544-3d-model.stp](#)

TECHNICAL DATA SHEETS

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

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	NZM2/3
ACCESSORY/SPARE PART TYPE	Remote operator
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	0

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

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2025 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

