## Specifications



Photo is representative

## Eaton 260125

Eaton Moeller series NZM - Molded Case Circuit Breaker. Rotary handle, lockable, size 1

General specifications	
PRODUCT NAME	Eaton Moeller series NZM operating element
CATALOG NUMBER	260125
MODEL CODE	NZM1-XDV
EAN	4015082601256
PRODUCT LENGTH/DEPTH	80 mm
PRODUCT HEIGHT	54 mm
PRODUCT WIDTH	90 mm
PRODUCT WEIGHT	0.195 kg
COMPLIANCES	IEC UL/CSA RoHS conform
CERTIFICATIONS	CSA (Class No. 1437-01) UL489 UL (Category Control Number DIHS) UL (File No. E140305) UL listed CE marking IEC60947 CSA-C22.2 No. 5-09 CSA certified CSA (File No. 22086)



Product specifications	5
USED WITH	NZM1(-4), PN1(-4), N(S)1(- 4)
FEATURES	Lockable Standard: black / gray
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.
RESISTANCE OF INSULATING MATERIALS	
RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT  10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT.	standard's requirements.  Meets the product
RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT  10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS  10.2.4 RESISTANCE TO ULTRA-VIOLET (UV)	standard's requirements.  Meets the product standard's requirements.  Meets the product
RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT  10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS  10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	standard's requirements.  Meets the product standard's requirements.  Meets the product standard's requirements.  Does not apply, since the entire switchgear needs to

Resources	
BROCHURES	eaton-feerum-the-whole- grain-solution-success- story-en-us.pdf
	eaton-digital-nzm- brochure-br013003en-en- us.pdf
CATALOGUES	eaton-digital-nzm-catalog ca013003en-en-us.pdf
DRAWINGS	eaton-circuit-breaker- padlock-nzm-rotary- handle-dimensions.eps
	eaton-circuit-breaker-nzm rotary-handle-dimensions 005.eps
	eaton-circuit-breaker- door-nzm-rotary-handle- 3d-drawing-002.eps
INSTALLATION INSTRUCTIONS	eaton-circuit-breaker- rotary-drive- il01203003z.pdf
INSTALLATION VIDEOS	Introduction of the new digital circuit breaker NZN
	The new digital NZM Range
MCAD MODEL	DA-CS-nzm1 xd
	DA-CD-nzm1_xd
TECHNICAL DATA SHEETS	eaton-nzm-technical- information-sheet

	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	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
10.9.3 IMPULSE WITHSTAND VOLTAGE	ls the panel builder's responsibility.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	ls the panel builder's responsibility.
COLOR	Black
FITTED WITH:	Padlock
FRAME	NZM1
ACTIVATION TYPE	Rotary handle
SUITABLE FOR	Power circuit breaker Switch disconnector
LOCKING FACILITY	Lockable on the 0 position on the switch using up to 3 padlocks
ТҮРЕ	<ul><li>Accessory</li><li>Rotary handle on circuit-breaker</li></ul>
SPECIAL FEATURES	<ul> <li>Complete with rotary drive</li> <li>Can be combined with insulating surround</li> <li>MODAN handle position detection by wire release can be retrofitted</li> <li>Makes it possible</li> </ul>

to operate the switch with a rotational movement and provides locking facilities

**DEGREE OF PROTECTION** IP20 4X. 12 / NEMA ENCLOSURE TYPE

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.









