

Eaton 266628

Eaton Moeller series NZM - Molded Case Circuit Breaker. Main switch assembly kit, handle black, size 3

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PRODUCT NAME	Eaton Moeller series NZM operating element
CATALOG NUMBER	266628
PRODUCT LENGTH/DEPTH	230 mm
PRODUCT HEIGHT	110 mm
PRODUCT WIDTH	140 mm
PRODUCT WEIGHT	1.574 kg
COMPLIANCES	IEC UL/CSA RoHS conform
CERTIFICATIONS	CSA (File No. 22086) UL (Category Control Number DIHS) IEC60947 UL (File No. E140305) UL listed UL489 CSA (Class No. 1437-01) CE marking CSA-C22.2 No. 5-09 CSA certified



USED WITH	N(S)3(-4) PN3(-4) NZM3(-4)
FEATURES	Lockable With black door coupling rotary handle
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.
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.

	eaton-circuit-breaker- door-nzm-rotary-handle- dimensions-004.eps
	eaton-circuit-breaker- door-nzm-rotary-handle- dimensions-006.eps
	eaton-circuit-breaker- switch-nzm-mccb- dimensions-002.eps
	eaton-circuit-breaker- switch-nzm-mccb-3d- drawing-005.eps

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	ls 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:	NZMXV4 extension shaft Door coupling rotary handle with rotary drive External warning plate/marking plate in German/English Black and yellow lightning symbol Padlock
FRAME	NZM3
SUITABLE FOR	Power circuit breaker Switch disconnector
COVER/DOOR TYPE	Door interlock can also be modified in I position After the door interlock is activated, must not be opened while on ON or TRIP. Must only be opened on OFF Door interlock can only be switched ON when the door is closed Door interlock can be modified such that it can be defeated from the outside using a screwdriver Door interlock on OFF with

	max. 3 padlocks Door interlock not defeated in the locked OFF position.
LOCKING FACILITY	With door interlock Lockable on the 0 position on the handle using up to 3 padlocks Can also be modified in I position
ТҮРЕ	Accessory Main switch assembly kit
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
DEGREE OF PROTECTION / NEMA ENCLOSURE TYPE	IP66 4X. 12

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:



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