



□□□□

Eaton 271506

Eaton Moeller series NZM - Molded Case Circuit Breaker. Door coupling rotary handle, black, max 60mm shaft, size 3

□□□□

PRODUCT NAME	Eaton Moeller series NZM operating element
CATALOG NUMBER	271506
PRODUCT LENGTH/DEPTH	100 mm
PRODUCT HEIGHT	230 mm
PRODUCT WIDTH	120 mm
PRODUCT WEIGHT	1.363 kg
COMPLIANCES	UL/CSA IEC RoHS conform
CERTIFICATIONS	CSA (File No. 22086) CE marking IEC60947 CSA certified UL (File No. E140305) UL (Category Control Number DIHS) UL489 CSA (Class No. 1437-01) CSA-C22.2 No. 5-09 UL listed



Powering Business Worldwide

USED WITH	NZM3(-4), PN3(-4), N(S)3(-4)
FEATURES	Standard: black / gray 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.
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	Does not apply, since the entire switchgear needs to

	eaton-circuit-breaker-door-nzm-rotary-handle-dimensions-006.eps
□□	eaton-circuit-breaker-door-nzm-rotary-handle-dimensions-003.eps
	eaton-circuit-breaker-door-nzm-rotary-handle-3d-drawing-005.eps

ASSEMBLIES	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:	Padlock Extension shaft
FRAME	NZM3
SUITABLE FOR	Power circuit breaker Switch disconnecter
COVER/DOOR TYPE	Door interlock can be modified in the unlocked ON position Door interlock can be modified such that it can be defeated from the outside using a screwdriver Door can be opened in OFF Door interlock not defeated in the locked OFF and ON positions
LOCK NUMBER	Single lockable
LOCKING FACILITY	Lockable on the 0 position on the handle using up to 3 padlocks With door interlock
TYPE	Door coupling rotary handle
SPECIAL FEATURES	<ul style="list-style-type: none"> • Complete including rotary drive and coupling parts

