Eaton 266643

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

PRODUCT NAME	Eaton Moeller series NZM operating element
CATALOG NUMBER	266643
PRODUCT LENGTH/DEPTH	240 mm
PRODUCT HEIGHT	120 mm
PRODUCT WIDTH	150 mm
PRODUCT WEIGHT	2.16 kg
COMPLIANCES	IEC UL/CSA RoHS conform
CERTIFICATIONS	CSA-C22.2 No. 5-09 CSA (File No. 22086) UL listed UL (Category Control Number DIHS) IEC60947 CSA (Class No. 1437-01) UL489 UL (File No. E140305) CE marking CSA certified



USED WITH	PN3(-4) N(S)3(-4) NZM3(-4)
FEATURES	Switch mounting on mounting plate Lockable Actuation of the switch on the control panel side wall 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.
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.

MCAD MODEL	nzm3xs r l.stp
	eaton-circuit-breaker-side- wall-actuator-nzm3- il01219020z.pdf
	eaton-circuit-breaker- switch-nzm-mccb- dimensions-015.eps
	eaton-circuit-breaker- switch-nzm-mccb-3d- drawing-004.eps

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	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:	Black and yellow lightning symbol Door coupling rotary handle NZMXV4 extension shaft
	Extension shaft External warning plate/marking plate in German/English Padlock
FRAME	NZM3
ACTIVATION TYPE	Actuation on the left
SUITABLE FOR	Switch disconnector Power circuit breaker
COVER/DOOR TYPE	Door interlock can also be modified in I position Door interlock lockable in the 0 position using up to 3 padlocks on the handle

TYPE

- Accessory
- Main switch assembly kit for side panel mounting
- 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 IP66 / NEMA ENCLOSURE TYPE 4X. 12

SPECIAL FEATURES

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



Eaton House 30 Pembroke Road Dublin 4, Eaton.com Follow us on social media to get the latest product and support information.









