



Eaton 266820

Eaton Moeller series NZM - Molded Case Circuit Breaker. Module plate 2-hole 3p, size 4

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PRODUCT NAME	Eaton Moeller series NZM connection type
CATALOG NUMBER	266820
PRODUCT LENGTH/DEPTH	54 mm
PRODUCT HEIGHT	10 mm
PRODUCT WIDTH	129 mm
PRODUCT WEIGHT	0.639 kg
COMPLIANCES	UL/CSA IEC RoHS conform
CERTIFICATIONS	UL489 CE marking UL listed UL (File No. E31593) CSA (File No. 22086) UL (Category Control Number DIHS) IEC60947 CSA certified CSA-C22.2 No. 5-09 CSA (Class No. 1432-01)

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USED WITH	NZM4, N(S)4
AMPERAGE RATING	□ 1400 A
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 ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 CLEARANCES AND	Meets the product

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[eaton-circuit-breakers-nzm4-xkm1-2-2s-module-plate-1-2-hole-instruction-leaflet-il01210011z.pdf](#)

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[eaton-circuit-breaker-plate-nzm-module-plate-dimensions.eps](#)

[eaton-circuit-breaker-plate-nzm-module-plate-3d-drawing.eps](#)

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CREEPAGE DISTANCES	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	NZM4
SUITABLE FOR	Copper cable lugs Three-pole
NUMBER OF POLES	Three-pole
TERMINAL CAPACITY (COPPER STRIP)	10 segments of 50 mm x 1 mm (2x)
TERMINAL CAPACITY (FLEXIBLE CABLE)	35 mm² - 185 mm² (4x) Max. 350 AWG/kcmil (2x) 2 - 350 AWG/kcmil (4x) 95 mm² - 185 mm² (2x)
TYPE	Accessory Module plate Terminal
SPECIAL FEATURES	Two holes
TERMINAL CAPACITY (COPPER BUSBAR)	50 mm x 10 mm (2x)

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