



Eaton 118907

Eaton Moeller series NZM - Molded Case Circuit Breaker. Connection block for component adapters 4p, size 2

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PRODUCT NAME	Eaton Moeller series NZM multi-function device adapter
CATALOG NUMBER	118907
PRODUCT LENGTH/DEPTH	136 mm
PRODUCT HEIGHT	35 mm
PRODUCT WIDTH	93 mm
PRODUCT WEIGHT	0.2 kg
COMPLIANCES	IEC RoHS conform
CERTIFICATIONS	CSA-C22.2 No. 5-09 Specially designed for North America UL listed CE marking IEC60947-2 UL489 UL (File No. E31593) CSA (File No. 22086) UL (Category Control Number DIVQ) CSA certified CSA (Class No. 1432-01)

USED WITH	PN2-4
	N2-4
	Feeder circuits, branch circuits
	NZM2-4
AMPERAGE RATING	250 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.

MCAD MODEL	nzm2_4_xkr4.dwg
	nzm2_4_xkr4.stp
000000	eaton-circuit-breakers-nzm2-xkr-o-u-rear-connection-instruction-leaflet-il01219047z.pdf
00	eaton-circuit-breaker-connection-nzm-rear-connection-dimensions-003.eps
	eaton-circuit-breaker-nzm-connection-block-3d-drawing.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	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	NZM2
SUITABLE FOR	Four-pole
VOLTAGE RATING (UL CSA 13)	Max. 480 Y / 277 V
DEGREE OF PROTECTION	IP20
NUMBER OF POLES	Four-pole
MODEL	Other
TYPE	60 mm system Accessory Accessory, multifunction component adapter Connection block Connection block for component adapter
SPECIAL FEATURES	Current limiting circuit breaker For NZM2 component adapter

