Specifications

Eaton 266767

Eaton Moeller series NZM - Molded Case Circuit Breaker. Connection, on rear, bottom 4p

General specifications	
PRODUCT NAME	Eaton Moeller series NZM connection type
CATALOG NUMBER	266767
MODEL CODE	+NZM2-4-XKRU
EAN	4015082667672
PRODUCT LENGTH/DEPTH	140 mm
PRODUCT HEIGHT	35 mm
PRODUCT WIDTH	60 mm
PRODUCT WEIGHT	0.422 kg
COMPLIANCES	IEC RoHS conform



Product specification	S
USED WITH	NZM2-4, PN2-4, N2-4
AMPERAGE RATING	300 A (Cu), 250 A (Al)
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	Does not apply, since the

Resources	
BROCHURES	eaton-feerum-the-whole- grain-solution-success- story-en-us.pdf
	eaton-digital-nzm- brochure-br013003en-en- us.pdf
CATALOGS	eaton-digital-nzm-catalog- ca013003en-en-us.pdf
DECLARATIONS OF CONFORMITY	DA-DC-03 NZM2
DRAWINGS	eaton-circuit-breaker- connection-nzm-rear- connection-dimensions- 003.eps
INSTALLATION INSTRUCTIONS	eaton-circuit-breakers- nzm2-xkr-o-u-rear- connection-instruction- leaflet-il01219047z.pdf
INSTALLATION VIDEOS	The new digital NZM Range Introduction of the new digital circuit breaker NZM
MCAD MODEL	DA-CD-nzm2 4p xkr o u DA-CS-nzm2 4p xkr o u
TECHNICAL DATA SHEETS	eaton-nzm-technical- information-sheet

PROTECTION OF ASSEMBLIES	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	ls 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	Copper cable lugs Four-pole Aluminum cable lug
MOUNTING POSITION	Fitted at the bottom
NUMBER OF POLES	Four-pole
TERMINAL CAPACITY (COPPER STRIP)	2 segments of 16 mm x 0.8 mm - 6 segments of 24 mm x 0.5 mm
MODEL	Other
ТҮРЕ	Accessory Connection on rear Terminal
TERMINAL CAPACITY (STRANDED CABLE)	10 mm ² - 185 mm ² (1x) 10 mm ² - 50 mm ² (2x) 4 mm ² - 70 mm ² (2x) 10 mm ² - 50 mm ² (1x)
TERMINAL CAPACITY (COPPER BUSBAR)	Min. 16 mm x 5 mm Max. 24 mm x 8 mm

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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