

Eaton 259426

Eaton Moeller series NZM - Molded Case Circuit Breaker. Auxiliary contact, 2early N/O, operates as an early-make contact, 1

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PRODUCT NAME	Eaton Moeller series NZM auxiliary contact
CATALOG NUMBER	259426
PRODUCT LENGTH/DEPTH	37 mm
PRODUCT HEIGHT	66 mm
PRODUCT WIDTH	32 mm
PRODUCT WEIGHT	0.063 kg
COMPLIANCES	RoHS conform
CERTIFICATIONS	UL489 UL (File No. E140305) CE marking CSA-C22.2 No. 5-09 CSA certified CSA (Class No. 1437-01) UL listed UL (Category Control Number DIHS) IEC60947 CSA (File No. 22086)



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USED WITH	FAZ-B6 (max. miniature circuit breaker)
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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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	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.
MOUNTING METHOD	Other
CONNECTION TYPE	Screw connection
CONVENTIONAL THERMAL CURRENT ITH OF AUXILIARY CONTACTS	4 A
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	2
RATED OPERATIONAL CURRENT (IE) AT AC-15, 220 V, 230 V, 240 V	4 A
VOLTAGE RATING AT AC	500 V AC
VOLTAGE RATING AT DC	220 VDC
NUMBER OF FAULT- SIGNAL SWITCHES	0
RATED OPERATIONAL CURRENT	1 A at 250 V DC (UL/CSA) 2.5 A at 240 V AC (UL/CSA)
FUSE SHORT-CIRCUIT PROTECTION - MAX	10 A gG/gL
MODEL	Integrable
TERMINAL CAPACITY (SOLID/FLEXIBLE CONDUCTOR)	18 - 14 AWG (2x) at auxiliary contacts 18 - 14 AWG (1x) at auxiliary contacts 0.75 mm² - 2.5 mm² (1x) at

	auxiliary contacts with ferrule 0.75 mm² - 2.5 mm² (2x) at auxiliary contacts with ferrule
LAMP HOLDER	None
SPECIAL FEATURES	C300/R300 (auxiliary contacts, UL/CSA, pilot duty)

PROJECT NAME:
PROJECT NUMBER:

PREPARED BY:

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