Spesifikasjoner



Bildet er representativt

Eaton 266730

Eaton Moeller series NZM - Molded Case Circuit Breaker. Tunnel terminal, 3p, 1 switch side, size 1

Generelle spesifikasjoner	
PRODUCT NAME	Eaton Moeller series NZM connection type
CATALOG NUMBER	266730
EL NUMBER	4358881
EAN	4015082667306
PRODUCT LENGTH/DEPTH	55 mm
PRODUCT HEIGHT	27 mm
PRODUCT WIDTH	60 mm
PRODUCT WEIGHT	0.34 kg
COMPLIANCES	UL/CSA IEC RoHS conform
CERTIFICATIONS	CSA (Class No. 1437-01) CE marking IEC60947 UL listed UL489 CSA (File No. 22086) UL (File No. E31593) CSA certified UL (Category Control Number DIHS) CSA-C22.2 No. 5-09
MODEL CODE	NZM1-XKA

Additional information

MODEL	Other

Delivery program

AMPERAGE RATING	160 A
FRAME	NZM1
NUMBER OF POLES	Three-pole
SUITABLE FOR	Copper cable Three-pole
TYPE	• Accessory • Tunnel terminal
USED WITH	NZM1, PN1, N(S)1

Design verification as per IEC/EN 61439

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 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.

Technical data - electrical

AMPERAGE RATING	160 A

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.

Technical data - mechanical - terminals

TERMINAL CAPACITY (STRANDED CABLE)	6 - 3/0 AWG/kcmil (1x) 16 mm² - 95 mm² (1x)

Ressurser

INSTALLERINGSINSTRUKSJONER	eaton-circuit-breakers-cover-connections-il01219013z.pdf
MCAD MODEL	DA-CS-nzm1_xka
TEGNINGER	eaton-circuit-breaker-terminals-nzm-tunnel-terminal-dimensions.eps eaton-circuit-breaker-terminals-nzm-tunnel-terminal-3d-drawing-003.eps

PROSJEKTNAVN:	
PROSJEKTNUMMER:	
FORBEREDT AV:	
DATO:	

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