

Eaton 059775

Catalog Number: 059775

Eaton Moeller series NZM - Molded Case Circuit Breaker. Cable lug, 95mm², narrow type



General specifications

Product Name	Catalog Number
Eaton Moeller series NZM connection type	059775
	Model Code
	KS95-NZM7
EAN	Product Length/Depth
4015080597759	20 mm
Product Height	Product Width
58 mm	23 mm
Product Weight	Compliances
0.061 kg	IEC
	RoHS conform

Product specifications

Used with

NZM2(-4), PN2(-4), N2(-4)

Type

Accessory Cable lugs Terminal

Special features

Not UL/CSA approved. Narrow tubular cable lugs for switchgear connections. When using without cover NZM2 (-4)-XKSA, the cable lug must be insulated.

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

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](#)

Drawings

[eaton-circuit-breaker-cable-nzm-cable-lug-dimensions.eps](#)

Installation instructions

[eaton-circuit-breakers-cable-lugs-nzm2-il01219049z.pdf](#)

Installation videos

[Introduction of the new digital circuit breaker NZM](#)

[The new digital NZM Range](#)

Technical data sheets

[eaton-nzm-technical-information-sheet](#)

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.

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

Surface protection

Tinned

Bolt dimension

0 mm

Nominal cross section

95 mm²

Number of mounting holes

1

Code digit

0

Connecting angle

180° (horizontal)

Number of poles

Three-pole/Four-pole

Identification color

None

Terminal capacity (stranded cable)

95 mm²



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