



## Eaton 168585

Eaton Moeller series NZM - Molded Case Circuit Breaker. Link kit, +cover, +heat sink, 4p, /2p, frame 2

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<b>PRODUCT NAME</b>	Eaton Moeller series NZM link kit
<b>CATALOG NUMBER</b>	168585
<b>PRODUCT LENGTH/DEPTH</b>	150 mm
<b>PRODUCT HEIGHT</b>	94 mm
<b>PRODUCT WIDTH</b>	95 mm
<b>PRODUCT WEIGHT</b>	0.728 kg
<b>COMPLIANCES</b>	IEC RoHS conform



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<b>USED WITH</b>	N2-4-...-S1(-S15)-DC
<b>AMPERAGE RATING</b>	250 A (40 °C), 190 A (65 °C)
<b>10.10 TEMPERATURE RISE</b>	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
<b>10.11 SHORT-CIRCUIT RATING</b>	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
<b>10.12 ELECTROMAGNETIC COMPATIBILITY</b>	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
<b>10.13 MECHANICAL FUNCTION</b>	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
<b>10.2.2 CORROSION RESISTANCE</b>	Meets the product standard's requirements.
<b>10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES</b>	Meets the product standard's requirements.
<b>10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT</b>	Meets the product standard's requirements.
<b>10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS</b>	Meets the product standard's requirements.
<b>10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION</b>	Meets the product standard's requirements.
<b>10.2.5 LIFTING</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.2.6 MECHANICAL IMPACT</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.2.7 INSCRIPTIONS</b>	Meets the product standard's requirements.
<b>10.3 DEGREE OF PROTECTION OF ASSEMBLIES</b>	Does not apply, since the entire switchgear needs to be evaluated.
<b>10.4 CLEARANCES AND</b>	Meets the product

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	<a href="#">nzm2_4_xkv2p_k.stp</a>
MCAD MODEL	<a href="#">eaton-mccb-terminals-mcad-drawings-nzm2-4-xkv2p-k.dwg</a>
□□□□□	<a href="#">eaton-terminal-jumpers-n3-dc-switch-disconnectors-il01208003z.pdf</a>
□□	<a href="#">eaton-circuit-breaker-nzm-jumper-kit-dimensions.eps</a> <a href="#">eaton-circuit-breaker-nzm-jumper-kit-3d-drawing-006.eps</a>

