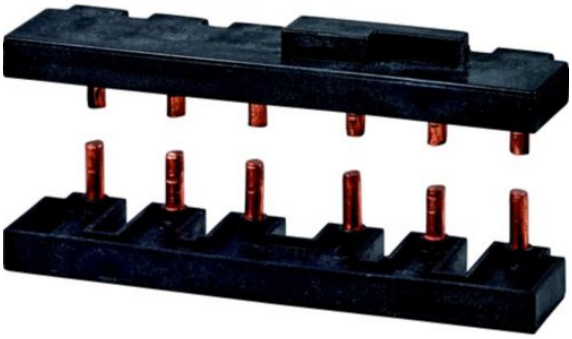
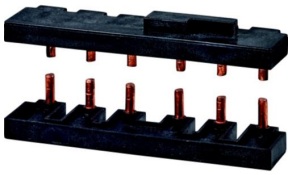
# Specifications









## Eaton 101058

Eaton Moeller® series DILM Secondary terminal wire kit, star-delta, for DILM40-M65

### General specifications

| | |
|---|---|
| **PRODUCT NAME** | Eaton Moeller® series DILM wiring kit |
| **CATALOG NUMBER** | 101058 |
| **MODEL CODE** | DILM65-XSL |
| **EAN** | 4015081009534 |
| **PRODUCT LENGTH/DEPTH** | 27 mm |
| **PRODUCT HEIGHT** | 32 mm |
| **PRODUCT WIDTH** | 110 mm |
| **PRODUCT WEIGHT** | 0.126 kg |
| **CERTIFICATIONS** | CSA<br>IEC/EN 60947-4-1<br>CSA File No.: 012528<br>UL<br>UL 508<br>UL Category Control No.: NLRV<br>CSA-C22.2 No. 14-05<br>CE<br>UL File No.: E36332<br>CSA Class No.: 3211-04 |

Powering Business Worldwide

## Climatic environmental conditions

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|---|---|
| **AMBIENT OPERATING TEMPERATURE - MAX** | 60 °C |
| **AMBIENT OPERATING TEMPERATURE - MIN** | -25 °C |

## Design verification

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| **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** | Does not apply, since the |

| | |
|---|---|
| **AGAINST ELECTRIC SHOCK** | 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. |
| **EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID** | 8.1 W |
| **HEAT DISSIPATION CAPACITY PDISS** | 0 W |
| **HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID** | 2.7 W |
| **RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)** | 98 A |
| **STATIC HEAT DISSIPATION, NON-CURRENT-DEPENDENT PVS** | 0 W |

## Features & functions

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| **FITTED WITH:** | Star-point bridge |
| **FUNCTIONS** | Main current wiring for star-delta combination |

## General information

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| **ACCESSORY/SPARE PART TYPE** | Connecting bridge |
| **PRODUCT CATEGORY** | Accessories |

| Resources | |
|---|---|
| CATALOGUES | eaton-product-overview-for-machinery-catalogue-ca08103003zen-en-us.pdf |
| DECLARATIONS OF CONFORMITY | eaton-accessory-declaration-of-conformity-eu250798en.pdf<br><br>eaton-accessory-declaration-of-conformity-uk251281en.pdf |
| DRAWINGS | eaton-contactors-star-delta-dilm-wiring-kit-3d-drawing-002.eps |
| ECAD MODEL | ETN.DILM65-XSL |
| INSTALLATION INSTRUCTIONS | IL03407048Z |
| INSTALLATION VIDEOS | WIN-WIN with push-in technology |
| MCAD MODEL | eaton-accessories-mcad-drawings-dil-m65-xsl.dwg<br><br>dil_m65_xsl.stp |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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