Specifications

Photo is representative

Eaton 290099

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 7.5 kW, 1 NC, 110 V 50/60 Hz, AC operation, Screw terminals DILM15-01(110V50/60HZ)

| General specifications | |
|-------------------------|--|
| PRODUCT NAME | Eaton Moeller® series DILM contactor |
| CATALOG NUMBER | 290099 |
| MODEL CODE | DILM15-01(110V50/60HZ) |
| EAN | 4015082900991 |
| PRODUCT LENGTH/DEPTH | 75 mm |
| PRODUCT HEIGHT | 68 mm |
| PRODUCT WIDTH | 45 mm |
| PRODUCT WEIGHT | 0.24 kg |
| COMPLIANCES | CE Marked |
| CERTIFICATIONS | CSA Std. C22.2 No. 14-05 IEC 60947-4-1 EN 60947-4-1 UL 508 VDE IEC/EN 60947 CE CSA File No.: 012528 IEC/EN 60947-4-1 VDE 0660 CSA-C22.2 No. 14-05 CSA Class No.: 2411-03, 3211-04 UL Category Control No.: NLDX UL CSA UL File No.: E29096 |
| CATALOG NOTES | Contacts according to EN 50012 |
| GLOBAL CATALOG | 290099 |
| | |



| Product specification | S |
|---|--|
| ELECTRICAL CONNECTION TYPE FOR AUXILIARY- AND CONTROL-CURRENT CIRCUIT | Screw connection |
| AMPERAGE RATING | 15.50A |
| NUMBER OF POLES | Three-pole |
| VOLTAGE RATING | 110 V |
| 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. |

| Resources | |
|------------------------------|--|
| | SmartWire-DT Catalog |
| CATALOGS | Product Range Catalog Switching and protecting motors |
| | eaton-product-overview- for-machinery-catalogue- ca08103003zen-en-us.pdf |
| CHARACTERISTIC CURVE | eaton-contactors-switch-dilm-characteristic-curve-002.eps |
| | eaton-contactors-switch- dilm-characteristic- curve.eps |
| | eaton-contactors- component-dilm- characteristic-curve- 003.eps |
| DECLARATIONS OF | DA-DC-00004810.pdf |
| CONFORMITY | DA-DC-00004792.pdf |
| DRAWINGS | eaton-contactors-module- dilm-dimensions-002.eps |
| | eaton-contactors-frame- dilm-dimensions.eps |
| | eaton-contactors-module- dilm-dimensions.eps |
| | eaton-contactors- mounting-dilm- dimensions-002.eps |
| | eaton-contactors- mounting-dilm- dimensions.eps |
| | eaton-contactors-dilm-3d- drawing-007.eps |
| ECAD MODEL | ETN.290099.edz |
| INSTALLATION INSTRUCTIONS | eaton-contactors-dila- dilm7-15-dilmp20- il03407013z.pdf |
| INSTALLATION VIDEOS | WIN-WIN with push-in technology |
| MCAD MODEL | DA-CD-dil m7 15 DA-CS-dil m7 15 |
| | |

| 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 | 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 | Is the panel builder's responsibility. | |
| FITTED WITH: | Mirror contact | |
| FREQUENCY RATING | 50-60 Hz | |
| OPERATING FREQUENCY | 5000 mechanical Operations/h (AC operated) | |
| POLLUTION DEGREE | 3 | |
| CLIMATIC PROOFING | Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30 | |
| CONNECTION TO SMARTWIRE-DT | No | |
| RATED IMPULSE WITHSTAND VOLTAGE (UIMP) | 8000 V AC | |
| UTILIZATION CATEGORY | AC-1: Non-inductive or slightly inductive loads, resistance furnaces AC-4: Normal AC induction | |

motors: starting, plugging,

| SYSTEM OVERVIEW | eaton-contactors-dilm- contactor-system- overview.eps |
|-----------------|---|
| WIRING DIAGRAMS | 2100SWI-117 |

| | reversing, inching AC-3: Normal AC induction motors: starting, switch off during running |
|---|--|
| CONNECTION | Screw terminals |
| FRAME SIZE | FS1 |
| AMBIENT OPERATING TEMPERATURE - MAX | 60 °C |
| AMBIENT OPERATING TEMPERATURE - MIN | -25 °C |
| AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX | 40 °C |
| AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN | 25 °C |
| AMBIENT STORAGE TEMPERATURE - MAX | 80 °C |
| AMBIENT STORAGE TEMPERATURE - MIN | 40 °C |
| ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE | 1 HP |
| ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE | 5 HP |
| ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE | 3 HP |
| ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE | 5 HP |
| ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE | 10 HP |
| ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE | 10 HP |
| CONVENTIONAL THERMAL CURRENT ITH (1-POLE, ENCLOSED) | 45 A |
| CONVENTIONAL THERMAL CURRENT ITH (3-POLE, ENCLOSED) | 18 A |
| CONVENTIONAL THERMAL CURRENT ITH AT 55°C (3-POLE, OPEN) | 21 A |
| CONVENTIONAL THERMAL CURRENT ITH | 50 A |

| OF MAIN CONTACTS (1- POLE, OPEN) | |
|---|--|
| EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID | 0 W |
| HEAT DISSIPATION CAPACITY PDISS | 0 W |
| HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID | 0.5 W |
| APPLICATION | Contactors for Motors |
| PRODUCT CATEGORY | Contactors |
| PROTECTION | Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) |
| ARCING TIME | 10 ms |
| ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT | Screw connection |
| SCREWDRIVER SIZE | 0.8 x 5.5/1 x 6 mm, Terminal screw, Standard screwdriver 2, Terminal screw, Pozidriv screwdriver |
| VOLTAGE TYPE | AC |
| DEGREE OF PROTECTION | IP20 |
| NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS) | 1 |
| NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS) | 0 |
| NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS) | 1 |
| | |
| NUMBER OF CONTACTS (NORMALLY CLOSED) AS MAIN CONTACT | 0 |
| (NORMALLY CLOSED) AS | 3 |
| (NORMALLY CLOSED) AS MAIN CONTACT NUMBER OF MAIN CONTACTS (NORMALLY | |
| (NORMALLY CLOSED) AS MAIN CONTACT NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT) OPERATING | 3 |

| RATED BREAKING CAPACITY AT 380/400 V | 124 A |
|--|---|
| RATED BREAKING CAPACITY AT 500 V | 100 A |
| RATED BREAKING CAPACITY AT 660/690 V | 70 A |
| RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX | 110 V |
| RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN | 110 V |
| RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX | 110 V |
| RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN | 110 V |
| CONTACT CONFIGURATION | 1 NC |
| DROP-OUT VOLTAGE | AC operated: 0.6 - 0.3 x UC, AC operated |
| OVERVOLTAGE CATEGORY | III |
| | |
| DUTY FACTOR | 100 % |
| DUTY FACTOR EMITTED INTERFERENCE | 100 % According to EN 60947-1 |
| | |
| EMITTED INTERFERENCE INTERFERENCE | According to EN 60947-1 |
| EMITTED INTERFERENCE INTERFERENCE IMMUNITY | According to EN 60947-1 According to EN 60947-1 10,000,000 Operations (AC operated) 7,000,000 Operations (Coil |
| EMITTED INTERFERENCE INTERFERENCE IMMUNITY LIFESPAN, MECHANICAL | According to EN 60947-1 According to EN 60947-1 10,000,000 Operations (AC operated) 7,000,000 Operations (Coil 50/60 Hz) 0.8 - 1.1 V AC x Uc 25 VA, Dual-frequency coil in a cold state and 1.0 x Us |
| EMITTED INTERFERENCE INTERFERENCE IMMUNITY LIFESPAN, MECHANICAL PICK-UP VOLTAGE POWER CONSUMPTION, | According to EN 60947-1 According to EN 60947-1 10,000,000 Operations (AC operated) 7,000,000 Operations (Coil 50/60 Hz) 0.8 - 1.1 V AC x Uc 25 VA, Dual-frequency coil |
| EMITTED INTERFERENCE INTERFERENCE IMMUNITY LIFESPAN, MECHANICAL PICK-UP VOLTAGE POWER CONSUMPTION, | According to EN 60947-1 According to EN 60947-1 10,000,000 Operations (AC operated) 7,000,000 Operations (Coil 50/60 Hz) 0.8 - 1.1 V AC x Uc 25 VA, Dual-frequency coil in a cold state and 1.0 x Us 27 VA, Dual-frequency coil |
| EMITTED INTERFERENCE INTERFERENCE IMMUNITY LIFESPAN, MECHANICAL PICK-UP VOLTAGE POWER CONSUMPTION, PICK-UP, 50 HZ | According to EN 60947-1 According to EN 60947-1 10,000,000 Operations (AC operated) 7,000,000 Operations (Coil 50/60 Hz) 0.8 - 1.1 V AC x Uc 25 VA, Dual-frequency coil in a cold state and 1.0 x Us 27 VA, Dual-frequency coil in a cold state and 1.0 x Us 400 V AC, Between coil and contacts, According to EN 61140 400 V AC, Between the contacts, According to EN |

| SCREW SIZE | M3.5, Terminal screw |
|---|--|
| POWER CONSUMPTION, SEALING, 50 HZ | 1.2 W, Dual-frequency coil in a cold state and 1.0 x Us |
| | 1.4 W, Dual-frequency coil in a cold state and 1.0 x Us |
| POWER CONSUMPTION, SEALING, 60 HZ | 4.2 VA, Dual-frequency coil in a cold state and 1.0 x Us, at 60 Hz 1.2 W, Dual-frequency coil in a cold state and 1.0 x Us |
| | 3.3 VA, Dual-frequency coil in a cold state and 1.0 x Us, at 60 Hz 1.4 W, Dual-frequency coil in a cold state and 1.0 x Us |
| SWITCHING CAPACITY (AUXILIARY CONTACTS, GENERAL USE) | 10 A, 600 V AC, (UL/CSA) 1 A, 250 V DC, (UL/CSA) |
| SWITCHING CAPACITY (AUXILIARY CONTACTS, PILOT DUTY) | A600, AC operated (UL/CSA) P300, DC operated (UL/CSA) |
| TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) | 1 x (0.75 - 2.5) mm ² 2 x (0.75 - 2.5) mm ² |
| SHOCK RESISTANCE | 10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 3.4 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Half-sinusoidal shock 10 ms 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 3.4 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 3.4 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Half-sinusoidal shock 10 ms 5.7 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27 when |

| | tabletop-mounted, Half- sinusoidal shock 10 ms |
|--|--|
| TERMINAL CAPACITY (SOLID) | 1 x (0.75 - 4) mm ² 2 x (0.75 - 2.5) mm ² |
| TERMINAL CAPACITY (SOLID/STRANDED AWG) | Single 18 - 10, double 18 - 14 |
| SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) | 20 A, Maximum motor rating (UL/CSA) |
| TIGHTENING TORQUE | 1.2 Nm, Screw terminals |
| RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX | 0 V |
| RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN | 0 V |
| RATED INSULATION VOLTAGE (UI) | 690 V |
| RATED MAKING CAPACITY UP TO 690 V (COS PHI TO IEC/EN 60947) | 155 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-1, 380 V, 400 V, 415 V | 22 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V | 15.5 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V | 15.5 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-3, 440 V | 15.5 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V | 12.5 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V | 9 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-4, 220 V, 230 V, 240 V | 7 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-4, 400 V | 7 A |
| RATED OPERATIONAL CURRENT (IE) AT AC-4, 440 V | 7 A |

| RATED OPERATIONAL CURRENT (IE) AT AC-4, 500 V | 6 A |
|---|--------|
| RATED OPERATIONAL CURRENT (IE) AT AC-4, 660 V, 690 V | 5 A |
| RATED OPERATIONAL CURRENT (IE) AT DC-1, 110 V | 20 A |
| RATED OPERATIONAL CURRENT (IE) AT DC-1, 220 V | 15 A |
| RATED OPERATIONAL CURRENT (IE) AT DC-1, 60 V | 20 A |
| RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN) | 15.5 A |
| RATED OPERATIONAL POWER AT AC-3, 240 V, 50 HZ | 4.6 kW |
| RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ | 7.5 kW |
| RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ | 8 kW |
| RATED OPERATIONAL POWER AT AC-4, 220/230 V, 50 HZ | 2 kW |
| RATED OPERATIONAL POWER AT AC-4, 240 V, 50 HZ | 2.2 kW |
| RATED OPERATIONAL POWER AT AC-4, 380/400 V, 50 HZ | 3 kW |
| RATED OPERATIONAL POWER AT AC-4, 415 V, 50 HZ | 3.4 kW |
| RATED OPERATIONAL POWER AT AC-4, 440 V, 50 HZ | 3.6 kW |
| RATED OPERATIONAL POWER AT AC-4, 500 V, 50 HZ | 3.5 kW |
| RATED OPERATIONAL POWER AT AC-4, 660/690 V, 50 HZ | 4.4 kW |
| RATED OPERATIONAL POWER (NEMA) | 7.4 kW |
| | |

| RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX | 690 V |
|---|--|
| RESISTANCE PER POLE | $2.5~\text{m}\Omega$ |
| STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS | 1.4 W |
| STRIPPING LENGTH (CONTROL CIRCUIT CABLE) | 10 mm |
| STRIPPING LENGTH (MAIN CABLE) | 10 mm |
| SWITCHING TIME (AC OPERATED, MAKE CONTACTS, CLOSING DELAY) - MAX | 21 ms |
| SWITCHING TIME (AC OPERATED, MAKE CONTACTS, CLOSING DELAY) - MIN | 15 ms |
| SWITCHING TIME (AC OPERATED, MAKE CONTACTS, OPENING DELAY) - MAX | 18 ms |
| SWITCHING TIME (AC OPERATED, MAKE CONTACTS, OPENING DELAY) - MIN | 9 ms |
| SHORT-CIRCUIT CURRENT RATING (BASIC RATING) | 45 A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 60 A, max. CB, SCCR (UL/CSA) |
| SHORT-CIRCUIT CURRENT RATING (HIGH FAULT AT 480 V) | 30/100 kA, Fuse, SCCR (UL/CSA) 25 A, Class RK5/ 60 A Class J, max. Fuse, SCCR (UL/CSA) |
| SHORT-CIRCUIT CURRENT RATING (HIGH FAULT AT 600 V) | 30/100 kA, Fuse, SCCR (UL/CSA) 25 A, Class RK5/60 A, Class J, max. Fuse, SCCR (UL/CSA) |
| SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 400 V | 63 A gG/gL |
| SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) | 50 A gG/gL |

| AT 690 V | |
|---|---|
| SHORT-CIRCUIT PROTECTION RATING (TYPE 2 COORDINATION) AT 400 V | 20 A gG/gL |
| SHORT-CIRCUIT PROTECTION RATING (TYPE 2 COORDINATION) AT 690 V | 20 A gG/gL |
| SPECIAL PURPOSE RATING OF BALLAST ELECTRICAL DISCHARGE LAMPS | 20 A (600V 60Hz 3phase, 347V 60Hz 1phase) 20 A (480V 60Hz 3phase, 277V 60Hz 1phase) |
| SPECIAL PURPOSE RATING OF DEFINITE PURPOSE RATING | 90 A, LRA 480 V 60 Hz 3- ph, 100,000 cycles acc. to UL 1995, (UL/CSA) 15 A, FLA 480 V 60 Hz 3- ph, 100,000 cycles acc. to UL 1995, (UL/CSA) |
| SPECIAL PURPOSE RATING OF ELEVATOR CONTROL | 3 HP, 240 V 60 Hz 3-ph, (UL/CSA) 7.5 HP, 600 V 60 Hz 3-ph, (UL/CSA) 11 A, 480 V 60 Hz 3-ph, (UL/CSA) 9.6 A, 240 V 60 Hz 3-ph, (UL/CSA) 9 A, 600 V 60 Hz 3-ph, (UL/CSA) 2 HP, 200 V 60 Hz 3-ph, (UL/CSA) 7.5 HP, 480 V 60 Hz 3-ph, (UL/CSA) 7.8 A, 200 V 60 Hz 3-ph, (UL/CSA) |
| SPECIAL PURPOSE RATING OF REFRIGERATION CONTROL (CSA ONLY) | 60 A, LRA 480 V 60 Hz 3phase; (CSA) 60 A, LRA 600 V 60 Hz 3phase; (CSA) 10 A, FLA 600 V 60 Hz 3phase; (CSA) 10 A, FLA 480 V 60 Hz 3phase; (CSA) |
| SPECIAL PURPOSE RATING OF RESISTANCE AIR HEATING | 20 A, 600 V 60 Hz 3phase, 347 V 60 Hz 1phase, (UL/CSA) 20 A, 480 V 60 Hz 3phase, 277 V 60 Hz 1phase, (UL/CSA) |
| SPECIAL PURPOSE RATING OF TUNGSTEN INCANDESCENT LAMPS | 14 A, 600 V 60 Hz 3phase, 347 V 60 Hz 1phase, (UL/CSA) 14 A, 480 V 60 Hz 3phase, |

| | 277 V 60 Hz 1phase, (UL/CSA) |
|---|---------------------------------|
| OPERATING TEMPERATURE | -25° to 60°C |
| CONVENTIONAL THERMAL CURRENT ITH AT 40°C (3-POLE, OPEN) | 22 A |
| CONVENTIONAL THERMAL CURRENT ITH AT 50°C (3-POLE, OPEN) | 21 A |
| CONVENTIONAL THERMAL CURRENT ITH AT 60°C (3-POLE, OPEN) | 20 A |
| RATED OPERATIONAL POWER AT AC-3, 440 V, 50 HZ | 8.4 kW |
| RATED OPERATIONAL POWER AT AC-3, 500 V, 50 HZ | 7.5 kW |
| RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ | 7 kW |
| ACTUATING VOLTAGE | 110 V 50/60 Hz |
| ALTITUDE | Max. 2000 m |
| OPERATING VOLTAGE AT AC, 50 HZ - MIN | 24 V |
| OPERATING VOLTAGE AT AC, 50 HZ - MAX | 690 V |
| OPERATING VOLTAGE AT AC, 60 HZ - MIN | 24 V |
| OPERATING VOLTAGE AT AC. 60 HZ - MAX | 690 V |

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



AC, 60 HZ - MAX

Eaton Corporation plc

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