## Specifications



Photo is representative

## Eaton 191718

Eaton Moeller® series DILMS Safety contactor, 380 V 400 V: 55 kW, 2 N/O, 2 NC, RDC 24: 24 - 27 V DC, DC operation, Screw terminals, integrated suppressor circuit in actuating electronics

General specification	ns
PRODUCT NAME	Eaton Moeller® series DILMS Safety contactor
CATALOG NUMBER	191718
MODEL CODE	DILMS115-22(RDC24)
EAN	4015081922314
PRODUCT LENGTH/DEPTH	175 mm
PRODUCT HEIGHT	170 mm
PRODUCT WIDTH	90 mm
PRODUCT WEIGHT	2.31 kg
CERTIFICATIONS	CSA Class No.: 2411-03, 3211-04 CSA File No.: 012528 IEC/EN 60947 VDE 0660 UL 60947-4-1 UL File No.: E29096 CE UL CSA UL Category Control No.: NLDX IEC/EN 60947-4-1 CSA-C22.2 No. 60947-4-1-
CATALOG NOTES	Contacts according to EN 50012
GLOBAL CATALOG	191718



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NUMBER OF POLES	Three-pole
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.

Resources	
CATALOGS	Product Range Catalog Switching and protecting motors
CATALOGS	eaton-dilms-safety- contactor-flyer- fl034004en-en-us.pdf
	eaton-contactors-switch-dilm-characteristic-curve-002.eps
	eaton-contactors- component-dilm- characteristic-curve- 003.eps
CHARACTERISTIC CURVE	eaton-contactors-switch- dilm-characteristic- curve.eps
	eaton-contactors-short- time-loading-dilm- characteristic-curve.eps
	eaton-contactors-short- time-loading-dilm- characteristic-curve- 002.eps
DECLARATIONS OF CONFORMITY	DA-DC-00004820.pdf DA-DC-00004779.pdf
	eaton-contactors- mounting-dilm- dimensions.eps  eaton-contactors-dilm- dimensions-011.eps  eaton-contactors- mounting-dilm-
DRAWINGS	dimensions-002.eps  eaton-contactors-dilm-dimensions-003.eps
	eaton-general-ie-ready-dilm-contactor-standards.eps
	eaton-contactors- complete-unit-dilms- safety-3d-drawing.eps
ECAD MODEL	ETN.191718.edz
INSTALLATION INSTRUCTIONS	<u>IL034063ZU</u>

ACCEMBLIEC	ha avaluatad
ASSEMBLIES	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	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.
FITTED WITH:	Mirror contact Suppressor circuit in actuating electronics
OPERATING FREQUENCY	3600 mechanical Operations/h (DC operated)
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	8000 V AC
UTILIZATION CATEGORY	AC-4: Normal AC induction motors: starting, plugging, reversing, inching AC-1: Non-inductive or slightly inductive loads, resistance furnaces AC-3: Normal AC induction motors: starting, switch off during running
CONNECTION	Screw terminals
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C

INSTALLATION VIDEOS	WIN-WIN with push-in technology
MCAD MODEL	DA-CD-dil m80 170
WEAD MODEL	DA-CS-dil_m80_170
WIRING DIAGRAMS	<u>2100SWI-125</u>

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	10 HP
ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE	40 HP
ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE	25 HP
ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE	50 HP
ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE	100 HP
ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE	100 HP
CONVENTIONAL THERMAL CURRENT ITH (1-POLE, ENCLOSED)	285 A
CONVENTIONAL THERMAL CURRENT ITH (3-POLE, ENCLOSED)	115 A
CONVENTIONAL THERMAL CURRENT ITH AT 55°C (3-POLE, OPEN)	135 A
CONVENTIONAL THERMAL CURRENT ITH OF MAIN CONTACTS (1- POLE, OPEN)	325 A
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	18.9 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	6.3 W
SWITCHING TIME (DC	35 ms

OPERATED, MAKE CONTACTS, CLOSING DELAY) - MAX	
SWITCHING TIME (DC OPERATED, MAKE CONTACTS, OPENING DELAY) - MAX	30 ms
APPLICATION	Contactors for Motors
PRODUCT CATEGORY	Safety contactors
PROTECTION	Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274)
ARCING TIME	15 ms
ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT	Screw connection
SCREWDRIVER SIZE	2, Terminal screw, Control circuit cables, Pozidriv screwdriver 0.8 x 5.5/1 x 6 mm, Terminal screw, Control circuit cables, Standard screwdriver
VOLTAGE TYPE	DC
VOLTAGE TYPE  DEGREE OF PROTECTION	DC IP00
DEGREE OF PROTECTION  NUMBER OF AUXILIARY CONTACTS (NORMALLY	IP00
DEGREE OF PROTECTION  NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)  NUMBER OF AUXILIARY CONTACTS (NORMALLY	IP00 2
DEGREE OF PROTECTION  NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)  NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)  NUMBER OF CONTACTS (NORMALLY CLOSED	2 2
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DEGREE OF PROTECTION  NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)  NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)  NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)  NUMBER OF CONTACTS (NORMALLY CLOSED) AS MAIN CONTACT  NUMBER OF CONTACTS (NORMALLY CLOSED) AS MAIN CONTACT  NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)  NUMBER OF MAIN CONTACTS (NORMALLY	2 2 0 2 2

RATED BREAKING CAPACITY AT 220/230 V	1150 A
RATED BREAKING CAPACITY AT 380/400 V	1150 A
RATED BREAKING CAPACITY AT 500 V	1150 A
RATED BREAKING CAPACITY AT 660/690 V	1100 A
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	0 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	0 V
DROP-OUT VOLTAGE	0.6 - 0.15 x UC, DC operated At least smoothed two- phase bridge rectifier or three-phase rectifier
OVERVOLTAGE CATEGORY	Ш
0.110101	100 %
CATEGORY	
CATEGORY  DUTY FACTOR	100 %
CATEGORY  DUTY FACTOR  EMITTED INTERFERENCE  INTERFERENCE	100 % According to EN 60947-1
CATEGORY  DUTY FACTOR  EMITTED INTERFERENCE  INTERFERENCE  IMMUNITY	100 %  According to EN 60947-1  According to EN 60947-1  10,000,000 Operations (DC
CATEGORY  DUTY FACTOR  EMITTED INTERFERENCE  INTERFERENCE  IMMUNITY  LIFESPAN, MECHANICAL	100 %  According to EN 60947-1  According to EN 60947-1  10,000,000 Operations (DC operated)
CATEGORY  DUTY FACTOR  EMITTED INTERFERENCE INTERFERENCE IMMUNITY  LIFESPAN, MECHANICAL  PICK-UP VOLTAGE	100 %  According to EN 60947-1  According to EN 60947-1  10,000,000 Operations (DC operated)  0.7 - 1.2 V DC x Uc  690 V AC, Between coil and contacts, According to EN 61140 690 V AC, Between the contacts, According to EN

TERMINAL CAPACITY (STRANDED)	1 x (16 - 95) mm², Main cables 2 x (16 - 70) mm², Main cables
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)	P300, DC operated (UL/CSA) A600, AC operated (UL/CSA)
TERMINAL CAPACITY (COPPER BAND)	2 x (6 x 16 x 0.8) mm (Number of segments x width x thickness), Main cables
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE)	1 x (0.75 - 2.5) mm², Control circuit cables 2 x (10 - 70) mm², Main cables 1 x (10 - 95) mm², Main cables 2 x (0.75 - 2.5) mm², Control circuit cables
SHOCK RESISTANCE	10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27, Halfsinusoidal shock 10 ms 10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Halfsinusoidal shock 10 ms 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Halfsinusoidal shock 10 ms 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Halfsinusoidal shock 10 ms 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Halfsinusoidal shock 10 ms 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Halfsinusoidal shock 10 ms 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Halfsinusoidal shock 10 ms
TERMINAL CAPACITY (SOLID)	2 x (0.75 - 2.5) mm², Control circuit cables 1 x (0.75 - 2.5) mm², Control circuit cables

TERMINAL CAPACITY (SOLID/STRANDED AWG)	Single 83/0, double 82/0, Main cables 18 - 14, Control circuit cables
SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE)	180 A, Maximum motor rating (UL/CSA)
TIGHTENING TORQUE	14 Nm, Screw terminals, Main cables 1.2 Nm, Screw terminals, Control circuit cables
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	24 V
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	24 V
RATED INSULATION VOLTAGE (UI)	690 V
RATED MAKING CAPACITY UP TO 690 V (COS PHI TO IEC/EN 60947)	1610 A
RATED OPERATIONAL CURRENT (IE) AT AC-1, 380 V, 400 V, 415 V	160 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V	115 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V	115 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 440 V	115 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V	115 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V	93 A
RATED OPERATIONAL CURRENT (IE) AT AC-4, 220 V, 230 V, 240 V	55 A
RATED OPERATIONAL CURRENT (IE) AT AC-4, 400 V	55 A
RATED OPERATIONAL CURRENT (IE) AT AC-4, 440 V	55 A

RATED OPERATIONAL CURRENT (IE) AT AC-4, 500 V	55 A
RATED OPERATIONAL CURRENT (IE) AT AC-4, 660 V, 690 V	45 A
RATED OPERATIONAL CURRENT (IE) AT DC-1, 110 V	160 A
RATED OPERATIONAL CURRENT (IE) AT DC-1, 220 V	90 A
RATED OPERATIONAL CURRENT (IE) AT DC-1, 60 V	160 A
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	115 A
RATED OPERATIONAL POWER AT AC-3, 240 V, 50 HZ	40 kW
RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ	55 kW
RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ	70 kW
RATED OPERATIONAL POWER AT AC-4, 220/230 V, 50 HZ	17 kW
RATED OPERATIONAL POWER AT AC-4, 240 V, 50 HZ	19 kW
RATED OPERATIONAL POWER AT AC-4, 380/400 V, 50 HZ	28 kW
RATED OPERATIONAL POWER AT AC-4, 415 V, 50 HZ	33 kW
RATED OPERATIONAL POWER AT AC-4, 440 V, 50 HZ	35 kW
RATED OPERATIONAL POWER AT AC-4, 500 V, 50 HZ	40 kW
RATED OPERATIONAL POWER AT AC-4, 660/690 V, 50 HZ	43 kW
RATED OPERATIONAL POWER (NEMA)	74.6 kW

RATED OPERATIONAL VOLTAGE (UE) AT AC - 690 V MAX RESISTANCE PER POLE $0.6 \text{ m}\Omega$
STATIC HEAT
DISSIPATION, NON- CURRENT-DEPENDENT PVS
STRIPPING LENGTH (CONTROL CIRCUIT 10 mm CABLE)
STRIPPING LENGTH (MAIN CABLE)  24 mm
SHORT-CIRCUIT CURRENT RATING (BASIC RATING)  600 A, max. CB, SCCR (UL/CSA) 10 kA, SCCR (UL/CSA) 600 A, max. Fuse, SCCR (UL/CSA)
250 A, max. CB, SCCR (UL/CSA)  SHORT-CIRCUIT CURRENT 30/100 kA, Fuse, SCCR
<b>RATING (HIGH FAULT AT</b> 480 V) 65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA)
<b>480 V)</b> 65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max.
480 V) 65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA)  350 A, max. CB, SCCR (UL/CSA)  350 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR
480 V)  65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA)  350 A, max. CB, SCCR (UL/CSA)  350 A, max. CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA)  SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION)  250 A gG/gL
480 V)  65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA)  350 A, max. CB, SCCR (UL/CSA) 300/300 A, Class J, max.  600 V)  300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA)  SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 400 V  Also motors with efficiency
480 V)  65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA)  350 A, max. CB, SCCR (UL/CSA) 300/300 A, Class J, max.  RATING (HIGH FAULT AT 600 V)  300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA)  SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 400 V  SUITABLE FOR  Also motors with efficiency class IE3  SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION)  250 A gG/gL
480 V)  65 kA, CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA)  350 A, max. CB, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 300/300 A, Class J, max. Fuse, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA)  SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 400 V  SUITABLE FOR  Also motors with efficiency class IE3  SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 690 V  SHORT-CIRCUIT PROTECTION RATING (TYPE 2 COORDINATION)  250 A gG/gL

RATING OF BALLAST 277V 60Hz 1phase) ELECTRICAL DISCHARGE 160 A (600V 60Hz 3ph LAMPS 347V 60Hz 1phase)	nase,
SPECIAL PURPOSE RATING OF DEFINITE PURPOSE RATING  115 A, FLA 480 V 60 H ph, 100,000 cycles acc UL 1995, (UL/CSA) 690 A, LRA 480 V 60 H ph, 100,000 cycles acc UL 1995, (UL/CSA)	c. to Iz 3-
92 A, 200 V 60 Hz 3-pi (UL/CSA) 96 A, 480 V 60 Hz 3-pi (UL/CSA) 100 HP, 600 V 60 Hz 3- (UL/CSA) 104 A, 240 V 60 Hz 3- (UL/CSA) 40 HP, 240 V 60 Hz 3- (UL/CSA) 99 A, 600 V 60 Hz 3-pi (UL/CSA) 30 HP, 200 V 60 Hz 3- (UL/CSA) 75 HP, 480 V 60 Hz 3- (UL/CSA)	h, B-ph, ph, ph, ph,
84 A, FLA 600 V 60 Hz 3phase; (CSA)  SPECIAL PURPOSE  RATING OF  REFRIGERATION  CONTROL (CSA ONLY)  3phase; (CSA)  540 A, LRA 480 V 60 Hz 3phase; (CSA)  540 A, LRA 600 V 60 H 3phase; (CSA)	łz
SPECIAL PURPOSE RATING OF RESISTANCE AIR HEATING  160 A, 480 V 60 Hz 3p 277 V 60 Hz 1phase, (UL/CSA) 160 A, 600 V 60 Hz 3p 347 V 60 Hz 1phase, (UL/CSA)	
SPECIAL PURPOSE RATING OF TUNGSTEN INCANDESCENT LAMPS  160 A, 480 V 60 Hz 3p 277 V 60 Hz 1phase, (UL/CSA) 160 A, 600 V 60 Hz 3p 347 V 60 Hz 1phase, (UL/CSA)	
CONVENTIONAL THERMAL CURRENT ITH 160 A AT 40°C (3-POLE, OPEN)	
CONVENTIONAL THERMAL CURRENT ITH 142 A AT 50°C (3-POLE, OPEN)	

AT 60°C (3-POLE, OPEN)	
RATED OPERATIONAL POWER AT AC-3, 440 V, 50 HZ	75 kW
RATED OPERATIONAL POWER AT AC-3, 500 V, 50 HZ	85 kW
RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ	90 kW
ACTUATING VOLTAGE	RDC 24: 24 - 27 V DC
ALTITUDE	Max. 2000 m
OPERATING VOLTAGE AT AC, 50 HZ - MIN	230 V
OPERATING VOLTAGE AT AC, 50 HZ - MAX	690 V
OPERATING VOLTAGE AT AC, 60 HZ - MIN	230 V
OPERATING VOLTAGE AT AC, 60 HZ - MAX	690 V
OPERATING VOLTAGE AT DC - MIN	24 V
OPERATING VOLTAGE AT DC - MAX	27 V

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



**Eaton Corporation plc** 

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