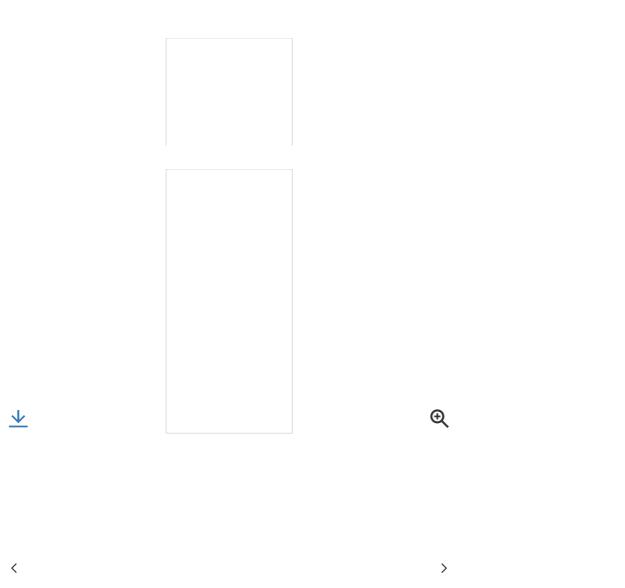
				Products Dig
DIL CONTACTORS 277881	Overview	Specifications	Resources	Hov
		Eaton AC op	Moeller® series DILM teration, Screw termin	in Terminals



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277950

Eaton Moeller® series DILM Auxiliary contact module, 4 pole, Ith= 16 A, 2 N/O, 2 NC, Front fixing, Screw terminals, DILM40 - DILM170

278458

Eaton Moeller® series ZB Overload relay, ZB65, Ir= 24 - 40 A, 1 N/O, 1 N/C, Direct mounting, IP00

278459

Eaton Moeller® series ZB Overload relay, ZB65, Ir= 40 - 57 A, 1 N/O, 1 N/C, Direct mounting, IP00

277946

Eaton Moeller® series DILM Au contact module, 2 pole, Ith= 16 NC, Front fixing, Screw termina - DILM170

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GENERAL SPECIFICATIONS

	GENERAL SPECIFICATIONS	
General specifications >	PRODUCTNAME	Eaton Moeller® series DILM contactor
	CATALOG NUMBER	277881
Product specifications >	MODEL CODE	DILM65(24V50HZ)
	EAN	4015082778811
	PRODUCT LENGTH/DEPTH	132.1 mm
	PRODUCTHEIGHT	115 mm
	PRODUCT WIDTH	55 mm
	PRODUCTWEIGHT	0.872 kg
	CERTIFICATIONS	CSA File No.: 012528 VDE 0660 CSA-C22.2 No. 60947-4-1-14 CE IEC/EN 60947 UL IEC/EN 60947-4-1 UL 60947-4-1 UL File No.: E29096 UL Category Control No.: NLDX CSA Class No.: 2411-03, 3211-04 CSA
	CATALOG NOTES	Contacts according to EN 50012
	PRODUCT SPECIFICATIONS	
	TERMINAL CAPACITY (FLEXIBLE WITH FERRULE)	$2 \times (0.75 - 2.5) \text{ mm}^2$, Control circuit cables $1 \times (0.75 - 35) \text{ mm}^2$, Main cables $1 \times (0.75 - 2.5) \text{ mm}^2$, Control circuit cables $2 \times (0.75 - 25) \text{ mm}^2$, Main cables
	RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	65 A
	10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specificat must be observed.
	RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ	30 kW
	CONVENTIONAL THERMAL CURRENT ITH (3-POLE, ENCLOSED)	72 A
	RATED OPERATIONAL POWER AT AC-4, 380/400 V, 50 HZ	12 kW
	RATED OPERATIONAL CURRENT (IE) AT AC-4, 440 V	25 A

2 x (6 x 9 x 0.8) mm (Number of segments x width

TERMINAL CAPACITY (COPPER BAND)	cables
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MIN	24 V
CONVENTIONAL THERMAL CURRENT ITH AT 60°C (3-POLE, OPEN)	80 A
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
NUMBER OF CONTACTS (NORMALLY CLOSED) AS MAIN CONTACT	0
SHORT-CIRCUIT CURRENT RATING (HIGH FAULT AT 480 V)	30/100 kA, Fuse, SCCR (UL/CSA) 65 kA, CB, SCCR (UL/CSA) 250/150 A, Class J, max. Fuse, SCCR (UL/CSA) 100 A, max. CB, SCCR (UL/CSA)
CONVENTIONAL THERMAL CURRENT ITH AT 55°C (3-POLE, OPEN)	83 A
RATED OPERATIONAL POWER (NEMA)	37 kW
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
AMBIENT STORAGE TEMPERATURE - MIN	40 °C
RATED BREAKING CAPACITY AT 380/400 V	650 A
SHORT-CIRCUIT CURRENT RATING (BASIC RATING)	250 A, max. Fuse, SCCR (UL/CSA) 10 kA, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA)
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 50 HZ - MAX	24 V
RATED BREAKING CAPACITY AT 660/690 V	370 A
RATED OPERATIONAL CURRENT (IE) AT DC-1, 220 V	65 A
SPECIAL PURPOSE RATING OF ELEVATOR CONTROL	42 A, 240 V 60 Hz 3-ph, (UL/CSA) 40 A, 480 V 60 Hz 3-ph, (UL/CSA) 15 HP, 240 V 60 Hz 3-ph, (UL/CSA) 41 A, 600 V 60 Hz 3-ph, (UL/CSA) 30 HP, 480 V 60 Hz 3-ph, (UL/CSA) 10 HP, 200 V 60 Hz 3-ph, (UL/CSA) 32.2 A, 200 V 60 Hz 3-ph, (UL/CSA) 40 HP, 600 V 60 Hz 3-ph, (UL/CSA)
AMBIENT O PERATING TEMPERATURE - MAX	60 °C
ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1- PHASE	5 HP
RATED OPERATIONAL POWER AT AC-4, 440 V, 50 HZ	14 kW
ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT	Screw connection
NUMBER OF POLES	Three-pole
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
10.6 INCORPORATION OF SWITCHING DEVICES AND 4/11	

COMPONENTS	Does not apply, since the entire switchgear needs to
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to
APPLICATION	Contactors for Motors
OPERATING FREQUENCY	5000 mechanical Operations/h (AC operated)
VOLTAGETYPE	AC
SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 400 V	250 A gG/gL
PRODUCT CATEGORY	Contactors
RATED OPERATIONAL CURRENT (IE) AT AC-4, 220 V, 230 V, 240 V	25 A
RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ	35 kW
POWER CONSUMPTION, PICK-UP, 50 HZ	149 VA, Dual-frequency coil in a cold state and 1.0
HEAT DISSIPATION CAPACITY PDISS	0 W
ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE	50 HP
SPECIAL PURPOSE RATING OF TUNGSTEN INCANDESCENT LAMPS	88 A, 480 V 60 Hz 3phase, 277 V 60 Hz 1phase, (t 88 A, 600 V 60 Hz 3phase, 347 V 60 Hz 1phase, (t
SWITCHING TIME (AC OPERATED, MAKE CONTACTS, OPENING DELAY) - MIN	8 ms
RATED OPERATIONAL CURRENT (IE) AT AC-4, 500 V	25 A
RATED OPERATIONAL POWER AT AC-3, 240 V, 50 HZ	22 kW
OPERATING VOLTAGE AT AC, 60 HZ - MAX	690 V
TERMINAL CAPACITY (SOLID/STRANDED AWG)	18 - 14, Control circuit cables Single 14 - 1, double 14 - 2, Main cables
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
DEGREE OF PROTECTION	IP00
OVERVOLTAGE CATEGORY	Ш
SWITCHING TIME (AC OPERATED, MAKE CONTACTS, OPENING DELAY) - MAX	13 ms
AMBIENT STORAGE TEMPERATURE - MAX	80 °C
AMBIENT STORAGE TEMPERATURE - MAX POLLUTION DEGREE	80 °C 3
POLLUTION DEGREE RATED OPERATIONAL CURRENT (IE) AT AC-1, 380 V,	3

CLOSING DELAY) - MAX

RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	8000 V AC
CONNECTION	Screw terminals
OPERATING VOLTAGE AT AC, 60 HZ - MIN	230 V
TIGHTENING TORQUE	1.2 Nm, Screw terminals, Control circuit cables3.3 Nm, Screw terminals, Main cables
RATED OPERATIONAL POWER AT AC-4, 660/690 V, 50 HZ	17 kW
FRAME SIZE	FS3
CONVENTIONAL THERMAL CURRENT ITH (1-POLE, ENCLOSED)	180 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V	37 A
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Meets the product standard's requirements.
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V	65 A
SWITCHING TIME (AC OPERATED, MAKE CONTACTS, CLOSING DELAY) - MIN	12 ms
SHORT-CIRCUIT PROTECTION RATING (TYPE 2 COORDINATION) AT 400 V	125 A gG/gL
SPECIAL PURPOSE RATING OF BALLAST ELECTRICAL DISCHARGE LAMPS	88 A (480V 60Hz 3phase, 277V 60Hz 1phase) 88 A (600V 60Hz 3phase, 347V 60Hz 1phase)
NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)	0
SPECIAL PURPOSE RATING OF DEFINITE PURPOSE RATING	65 A, FLA 480 V 60 Hz 3-ph, 100,000 cycles acc. (UL/CSA) 390 A, LRA 480 V 60 Hz 3-ph, 100,000 cycles acc (UL/CSA)
RATED OPERATIONAL POWER AT AC-3, 500 V, 50 HZ	47 kW
SHOCK RESISTANCE	7 g, N/O auxiliary contact, Mechanical, according to when tabletop-mounted, Halfsinusoidal shock 10 m 10 g, N/O main contact, Mechanical, according to 1 Halfsinusoidal shock 10 ms 10 g, N/O main contact, Mechanical, according to 1 when tabletop-mounted, Halfsinusoidal shock 10 m 5 g, N/C auxiliary contact, Mechanical, according to when tabletop-mounted, Halfsinusoidal shock 10 m 7 g, N/O auxiliary contact, Mechanical, according to 27, Halfsinusoidal shock 10 ms 5 g, N/C auxiliary contact, Mechanical, according to 27, Halfsinusoidal shock 10 ms

27, Half-sinusoidal shock 10 ms

RATED OPERATIONAL CURRENT (IE) AT DC-1, 110 V	72 A
ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE	25 HP
DROP-OUT VOLTAGE	AC operated: 0.6 - 0.3 x UC, AC operated
POWER CONSUMPTION, SEALING, 60 HZ	19 VA, Dual-frequency coil in a cold state and 1.0 x 4.1 W, Dual-frequency coil in a cold state and 1.0 x
RESISTANCE PER POLE	1.9 mΩ
AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN	25 °C
STRIPPING LENGTH (CONTROL CIRCUIT CABLE)	10 mm
OPERATING VOLTAGE AT AC, 50 HZ - MAX	690 V
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specification must be observed.
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to
STRIPPING LENGTH (MAIN CABLE)	14 mm
AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX	40 °C
SPECIAL PURPOSE RATING OF RESISTANCE AIR HEATING	88 A, 480 V 60 Hz 3phase, 277 V 60 Hz 1phase, (U 88 A, 600 V 60 Hz 3phase, 347 V 60 Hz 1phase, (U
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MIN	0 V
SHORT-CIRCUIT CURRENT RATING (HIGH FAULT AT 600 V)	250/150 A, Class J, max. Fuse, SCCR (UL/CSA) 30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA)
	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA)
600 V)	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA)
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT)	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT) RATED BREAKING CAPACITY AT 220/230 V	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility. 3 650 A M3.5, Terminal screw, Control circuit cables
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT) RATED BREAKING CAPACITY AT 220/230 V SCREW SIZE	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility. 3 650 A M3.5, Terminal screw, Control circuit cables M6, Terminal screw, Main cables
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT) RATED BREAKING CAPACITY AT 220/230 V SCREW SIZE RATED OPERATIONAL CURRENT (IE) AT AC-4, 400 V SHORT-CIRCUIT PROTECTION RATING (TYPE 2	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility. 3 650 A M3.5, Terminal screw, Control circuit cables M6, Terminal screw, Main cables
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT) RATED BREAKING CAPACITY AT 220/230 V SCREW SIZE RATED OPERATIONAL CURRENT (IE) AT AC-4, 400 V SHORT-CIRCUIT PROTECTION RATING (TYPE 2 COORDINATION) AT 690 V ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility. 3 650 A M3.5, Terminal screw, Control circuit cables M6, Terminal screw, Main cables 25 A 80 A gG/gL
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS NUMBER OF MAIN CONTACTS (NORMALLY OPEN CONTACT) RATED BREAKING CAPACITY AT 220/230 V SCREW SIZE RATED OPERATIONAL CURRENT (IE) AT AC-4, 400 V SHORT-CIRCUIT PROTECTION RATING (TYPE 2 COORDINATION) AT 690 V ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE	30 kA, CB, SCCR (UL/CSA) 250 A, max. CB, SCCR (UL/CSA) 30/100 kA, Fuse, SCCR (UL/CSA) Is the panel builder's responsibility. 3 650 A M3.5, Terminal screw, Control circuit cables M6, Terminal screw, Main cables 25 A 80 A gG/gL 60 HP Finger and back-of-hand proof, Protection against di

TERMINAL CAPACITY (STRANDED)	1 x (16 - 50) mm ² , Main cables 2 x (16 - 35) mm ² , Main cables
RATED BREAKING CAPACITY AT 500 V	650 A
RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ	39 kW
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
EMITTED INTERFERENCE	According to EN 60947-1
CONNECTION TO SMARTWIRE-DT	No
STATIC HEAT DISSIPATION, NON-CURRENT- DEPENDENT PVS	4.1 W
RATED CONTROL SUPPLY VOLTAGE (US) AT DC - MAX	0 V
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.
UTILIZATION CATEGORY	AC-4: Normal AC induction motors: starting, plug inching AC-1: Non-inductive or slightly inductive loads, re AC-3: Normal AC induction motors: starting, switch
RATED OPERATIONAL CURRENT (IE) AT AC-3, 440 V	65 A
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to
SAFE ISOLATION	440 V AC, Between the contacts, According to EN 440 V AC, Between coil and contacts, According to
OPERATING VOLTAGE AT AC, 50 HZ - MIN	230 V
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the in instruction leaflet (IL) is observed.
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	5.7 W
ACTUATING VOLTAGE	24 V 50 Hz
RATED OPERATIONAL CURRENT (IE) AT AC-4, 660 V, 690 V	20 A
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	17.1 W
ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE	20 HP
PICK-UP VOLTAGE	0.8 - 1.1 V AC x Uc
SUITABLEFOR	Also motors with efficiency class IE3
CONVENTIONAL THERMAL CURRENT ITH AT 40°C (3-POLE, OPEN)	98 A

TERMINAL CAPACITY (SOLID)	2 x (0.75 - 16) mm², Main cables 1 x (0.75 - 4) mm², Control circuit cables 2 x (0.75 - 2.5) mm², Control circuit cables 1 x (0.75 - 16) mm², Main cables
NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)	0
INTERFERENCE IMMUNITY	According to EN 60947-1
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.
LIFESPAN, MECHANICAL	10,000,000 Operations (AC operated)
SHORT-CIRCUIT PROTECTION RATING (TYPE 1 COORDINATION) AT 690 V	100 A gG/gL
RATED MAKING CAPACITY UP TO 690 V (COS PHI TO IEC/EN 60947)	910 A
RATED OPERATIONAL POWER AT AC-4, 240 V, 50 HZ	7.5 kW
RATED OPERATIONAL POWER AT AC-4, 500 V, 50 HZ	16 kW
RATED OPERATIONAL CURRENT (IE) AT DC-1, 60 V	72 A
RATED OPERATIONAL POWER AT AC-4, 220/230 V, 50 HZ	7 kW
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	690 V
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MIN	0 V
10.7 INTERNAL ELECTRICAL CIRCUITS AND	
CONNECTIONS	Is the panel builder's responsibility.
	The panel builder's responsibility. The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi
CONNECTIONS	The panel builder is responsible for the temperature
CONNECTIONS 10.10 TEMPERATURE RISE SWITCHING CAPACITY (MAIN CONTACTS, GENERAL	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi
CONNECTIONS 10.10 TEMPERATURE RISE SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) CONVENTIONAL THERMAL CURRENT ITH AT 50°C (3-	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi 88 A, Maximum motor rating (UL/CSA)
CONNECTIONS 10.10 TEMPERATURE RISE SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) CONVENTIONAL THERMAL CURRENT ITH AT 50°C (3-POLE, OPEN)	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi 88 A, Maximum motor rating (UL/CSA)
CONNECTIONS 10.10 TEMPERATURE RISE SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) CONVENTIONAL THERMAL CURRENT ITH AT 50°C (3-POLE, OPEN) RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi 88 A, Maximum motor rating (UL/CSA) 88 A
CONNECTIONS 10.10 TEMPERATURE RISE SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) CONVENTIONAL THERMAL CURRENT ITH AT 50°C (3-POLE, OPEN) RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi 88 A, Maximum motor rating (UL/CSA) 88 A 65 A 15 HP 2, Terminal screw, Pozidriv screwdriver
CONNECTIONS 10.10 TEMPERATURE RISE SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) CONVENTIONAL THERMAL CURRENT ITH AT 50°C (3-POLE, OPEN) RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE SCREWDRIVER SIZE	The panel builder is responsible for the temperature Eaton will provide heat dissipation data for the devi 88 A, Maximum motor rating (UL/CSA) 88 A 65 A 15 HP 2, Terminal screw, Pozidriv screwdriver 0.8 x 5.5/1 x 6 mm, Terminal screw, Standard scre

CONTACTS (1-POLE, OPEN)	200 A
RATED CONTROL SUPPLY VOLTAGE (US) AT AC, 60 HZ - MAX	0 V
ARCING TIME	10 ms
RATED OPERATIONAL POWER AT AC-4, 415 V, 50 HZ	13 kW
RATED INSULATION VOLTAGE (UI)	690 V
ALTITUDE	Max. 2000 m

Catalogs
Certification reports
Characteristic curve
Declarations of conformity
Drawings
eCAD model
Installation instructions
Installation videos
mCAD model
System overview
Wiring diagrams

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