

Eaton 062584

Eaton Moeller series T0 ON-OFF switch, 20 A, Rear mounting, 1 contact unit(s), Contacts: 2, Maintained, 0-1, Design: 15402

PRODUCT NAME	Eaton Moeller® series T0 On-off switch
CATALOG NUMBER	062584
PRODUCT LENGTH/DEPTH	118 mm
PRODUCT HEIGHT	48 mm
PRODUCT WIDTH	48 mm
PRODUCT WEIGHT	0.112 kg
CERTIFICATIONS	UL Category Control No.: NLRV VDE 0660 CSA-C22.2 No. 94 CSA CSA-C22.2 No. 60947-4-1- 14 CSA Class No.: 3211-05 IEC/EN 60947-3 UL File No.: E36332 IEC/EN 60947 UL 60947-4-1 CE CSA File No.: 012528 IEC/EN 60204 UL
CATALOG NOTES	Rated Short-time Withstand Current (lcw) for a time of 1 second



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ТҮРЕ	ON-OFF switch
ACTUATOR FUNCTION	With 0 (Off) position Maintained
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	ls 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	UV resistance only in connection with protective shield.
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.

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DECLARATIONS OF CONFORMITY	eaton-step-switch- declaration-of-conformity- uk251327en.pdf
00000	<u>IL03801021Z</u>
000	eaton-rotary-switches-on- off-switch-t0-on-off-switch- wiring-diagram-002.eps
00	eaton-rotary-switches- mounting-t0-step-switch- dimensions-018.eps
	eaton-rotary-switches- front-plate-t0-on-off- switch-symbol-004.eps

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	ls 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	ls the panel builder's responsibility.
FITTED WITH:	Black thumb grip and front plate 0 (off) position
OPERATING FREQUENCY	1200 Operations/h
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	6000 V AC
RATED UNINTERRUPTED CURRENT (IU)	20 A
STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	0 W
SWITCHING ANGLE	45 °
VOLTAGE PER CONTACT PAIR IN SERIES	60 V
WIDTH IN NUMBER OF MODULAR SPACINGS	0
PRODUCT CATEGORY	Control switches
NUMBER OF POLES	Two-pole
RATED OPERATIONAL POWER AT AC-3, 500 V, 50 HZ	5.5 kW
DEVICE CONSTRUCTION	Built-in device
SWITCH TYPE	On/Off switch

RATED SHORT-TIME WITHSTAND CURRENT (ICW) ACTUATOR TYPE AMBIENT OPERATING TEMPERATURE - MAX AMBIENT OPERATING TEMPERATURE (INCLOSED) - MAX AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 300/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 375/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER		
AMBIENT OPERATING TEMPERATURE - MAX AMBIENT OPERATING TEMPERATURE - MIN AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION AS required MOUNTING METHOD RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) CONTROL CIRCUIT RELIABILITY I failure per 100,000 switching operations statistically determined, at	WITHSTAND CURRENT	320 A, Contacts, 1 second
AMBIENT OPERATING TEMPERATURE - MIN AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION MOUNTING METHOD RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) CONTROL CIRCUIT RELIABILITY A0 °C CONTROL CIRCUIT RELIABILITY A0 °C CONTROL CIRCUIT A0 °C CONTROL CIRCUIT RELIABILITY A0 °C CONTROL CIRCUIT A0 °C CONTROL CIRCUIT STANDARD A0 °C CONTROL CIRCUIT A0 °C CONTROL CIRCUIT CONTROL CIRCUIT RELIABILITY A1 failure per 100,000 Switching operations statistically determined, at	ACTUATOR TYPE	Toggle
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TEMPERATURE (ENCLOSED) - MIN ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING METHOD RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	TEMPERATURE	40 °C
POWER AT 115/120 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION AS required MOUNTING METHOD RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	TEMPERATURE	-25 °C
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POWER AT 200/208 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION CONTROL CIRCUIT RELIABILITY AS HP 1.5 HP 1.5 HP 7.5 HP 7.5 HP 7.5 HP 8 required As required As required Rear mounting RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) 1 failure per 100,000 switching operations statistically determined, at	POWER AT 200/208 V, 60	1 HP
POWER AT 230/240 V, 60 HZ, 1-PHASE ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION AS required MOUNTING METHOD RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	POWER AT 200/208 V, 60	3 НР
POWER AT 230/240 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	POWER AT 230/240 V, 60	1.5 HP
POWER AT 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	POWER AT 230/240 V, 60	3 HP
POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) PEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	POWER AT 460/480 V, 60	7.5 HP
DISSIPATION, CURRENT- DEPENDENT PVID MOUNTING POSITION RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) PEGREE OF PROTECTION OVERVOLTAGE CATEGORY 1 failure per 100,000 switching operations statistically determined, at	POWER AT 575/600 V, 60	7.5 HP
MOUNTING METHOD RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	DISSIPATION, CURRENT-	0 W
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III CONTROL CIRCUIT 1 failure per 100,000 Switching operations Statistically determined, at	MOUNTING POSITION	As required
SHORT-CIRCUIT CURRENT (IQ) DEGREE OF PROTECTION NEMA 1 IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 Switching operations Statistically determined, at	MOUNTING METHOD	Rear mounting
DEGREE OF PROTECTION IP65 NEMA 12 OVERVOLTAGE CATEGORY III 1 failure per 100,000 switching operations statistically determined, at	SHORT-CIRCUIT CURRENT	6 kA
CATEGORY 1 failure per 100,000 CONTROL CIRCUIT switching operations RELIABILITY statistically determined, at	DEGREE OF PROTECTION	IP65
CONTROL CIRCUIT switching operations RELIABILITY statistically determined, at		III
		switching operations statistically determined, at

DEGREE OF PROTECTION (FRONT SIDE)	IP65 NEMA 12
NUMBER OF CONTACTS	2
SUITABLE FOR	Branch circuits, suitable as motor disconnect, (UL/CSA) Intermediate mounting Ground mounting Front mounting
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0.6 W
NUMBER OF CONTACT UNITS	1
NUMBER OF CONTACTS IN SERIES AT DC-21A, 240 V	1
NUMBER OF CONTACTS IN SERIES AT DC-23A, 120 V	3
NUMBER OF CONTACTS IN SERIES AT DC-23A, 24 V	1
NUMBER OF CONTACTS IN SERIES AT DC-23A, 240 V	5
FRONT SHIELD SIZE	48x48 mm
SAFE ISOLATION	440 V AC, Between the contacts, According to EN 61140
SCREW SIZE	M3.5, Terminal screw
INSCRIPTION	0-1
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Half- sinusoidal shock 20 ms
LIFESPAN, MECHANICAL	400,000 Operations
NUMBER OF SWITCH POSITIONS	2
LOAD RATING	$2 \times l_e$ (with intermittent operation class 12, 25 % duty factor) $1.3 \times l_e$ (with intermittent operation class 12, 60 % duty factor) $1.6 \times l_e$ (with intermittent operation class 12, 40 % duty factor)
SWITCHING CAPACITY (AUXILIARY CONTACTS, GENERAL USE)	10A, IU, (UL/CSA)

SWITCHING CAPACITY (AUXILIARY CONTACTS, PILOT DUTY)	A600 (UL/CSA) P300 (UL/CSA)
NUMBER OF CONTACTS IN SERIES AT DC-23A, 48 V	2
NUMBER OF CONTACTS IN SERIES AT DC-23A, 60 V	3
RATED BREAKING CAPACITY AT 220/230 V (COS PHI TO IEC 60947-3)	100 A
RATED BREAKING CAPACITY AT 400/415 V (COS PHI TO IEC 60947-3)	110 A
RATED BREAKING CAPACITY AT 500 V (COS PHI TO IEC 60947-3)	80 A
RATED BREAKING CAPACITY AT 660/690 V (COS PHI TO IEC 60947-3)	60 A
RATED MAKING CAPACITY UP TO 690 V (COS PHI TO IEC/EN 60947-3)	130 A
RATED OPERATING VOLTAGE (UE) AT AC - MAX	690 V
RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V	20 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V	13.3 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V	13.3 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V	13.3 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V	7.6 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V	11.5 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V	11.5 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V	9 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V	4.9 A

RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS	10 A
RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS	10 A
RATED OPERATIONAL CURRENT (IE) AT DC-21, 240 V	1 A
SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE)	16 A, Rated uninterrupted current max. (UL/CSA)
SAFETY PARAMETER (EN ISO 13849-1)	B10d values as per EN ISO 13849-1, table C.1
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 120 V	5 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 24 V	10 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 240 V	5 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 48 V	10 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 60 V	10 A
RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 230 V	20 A
RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 400 V	20 A
RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 500 V	15.6 A
RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 690 V	8.5 A
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	20 A
RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ	3 kW
RATED OPERATIONAL POWER AT AC-23A, 400 V, 50 HZ	5.5 kW
RATED OPERATIONAL	7.5 kW

RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 220/230 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 5.5 kW 7.5 kW 7.5 kW 7.5 kW 8 ATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) 1 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 3 x (0.75 - 2.5) mm², ferrules to DIN 46228 4 x (0.75 - 2.5) mm², ferrules to DIN 46228 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse, SCCR (UL/CSA)		
POWER AT AC-23A, 690 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 220/230 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) SHORT-CIRCUIT CURRENT RATING (BASIC RATING) SHORT-CIRCUIT CURRENT RATING (HIGH FAULT) PATING (HIGH FAULT) 10 KA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,		
POWER AT AC-3, 415 V, 50 HZ RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 220/230 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) 1 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 SHORT-CIRCUIT CURRENT RATING (BASIC RATING) 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER AT AC-23A, 690 V,	5.5 kW
POWER AT AC-3, 690 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 220/230 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) 1 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 3 x (0.75 - 2.5) mm², ferrules to DIN 46228 4 x (0.75 - 2.5) mm², ferrules to DIN 46228 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER AT AC-3, 415 V, 50	5.5 kW
POWER STAR-DELTA AT 220/230 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 5.5 kW RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) 1 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 SHORT-CIRCUIT CURRENT RATING (BASIC RATING) 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER AT AC-3, 690 V, 50	4 kW
POWER STAR-DELTA AT 380/400 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) SHORT-CIRCUIT CURRENT RATING (BASIC RATING) SHORT-CIRCUIT CURRENT RATING (HIGH FAULT) PATING (HIGH FAULT) 7.5 kW 7.5 kW 7.5 kW 7.5 kW 7.5 kW 5.5 kW 5.5 kW 5.5 kW 5.5 kW 5.6 kW 5.7 color (0L/CSA) 5 kA, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER STAR-DELTA AT	5.5 kW
POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) SHORT-CIRCUIT CURRENT RATING (BASIC RATING) SHORT-CIRCUIT CURRENT RATING (HIGH FAULT) PATING (HIGH FAULT) 7.5 kW 7.5 kW 1 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER STAR-DELTA AT	7.5 kW
POWER STAR-DELTA AT 690 V, 50 HZ TERMINAL CAPACITY (FLEXIBLE WITH FERRULE) 1 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) SHORT-CIRCUIT CURRENT RATING (HIGH FAULT) 10 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER STAR-DELTA AT	7.5 kW
ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 2 x (0.75 - 2.5) mm², ferrules to DIN 46228 50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA) SHORT-CIRCUIT CURRENT RATING (HIGH FAULT) 10 kA, SCCR (UL/CSA) 20 A, Class J, max. Fuse,	POWER STAR-DELTA AT	5.5 kW
SHORT-CIRCUIT CURRENT RATING (BASIC RATING) (UL/CSA) 5 kA, SCCR (UL/CSA) SHORT-CIRCUIT CURRENT RATING (HIGH FAULT) 20 A, Class J, max. Fuse,	(FLEXIBLE WITH	ferrules to DIN 46228 2 x (0.75 - 2.5) mm²,
PATING (HIGH FALLET) 20 A, Class J, max. Fuse,		(UL/CSA)
		20 A, Class J, max. Fuse,
SHORT-CIRCUIT PROTECTION RATING 20 A gG/gL, Fuse, Contacts		20 A gG/gL, Fuse, Contacts
TERMINAL CAPACITY (SOLID/FLEXIBLE WITH 18 - 14 FERRULE AWG)	(SOLID/FLEXIBLE WITH	18 - 14
TERMINAL CAPACITY 1 x (1 - 2.5) mm² (SOLID/STRANDED) 2 x (1 - 2.5) mm²		
	TIGHTENING TORQUE	1 Nm, Screw terminals 8.8 lb-in, Screw terminals
TIGHTENING TOPOTIE	UNINTERRUPTED CURRENT	Rated uninterrupted current lu is specified for max. cross-section.
UNINTERRUPTED CURPENT 8.8 lb-in, Screw terminals Rated uninterrupted current lu is specified for	DESIGN	15402

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
ПП:	



Eaton House 30 Pembroke Road Dublin 4, □□□ Eaton.com

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