

Eaton 098840

Eaton Moeller® series T0 Main switch, T0, 20 A, rear mounting, 2 contact unit(s), 4 pole, STOP function, With black rotary handle and locking ring

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PRODUCT NAME	Eaton Moeller® series T0 Main switch
CATALOG NUMBER	098840
PRODUCT LENGTH/DEPTH	128 mm
PRODUCT HEIGHT	74 mm
PRODUCT WIDTH	65 mm
PRODUCT WEIGHT	0.158 kg
CERTIFICATIONS	CSA-C22.2 No. 60947-4-1- 14 IEC/EN 60947 UL 60947-4-1 CSA CSA File No.: 012528 UL IEC/EN 60204 CSA Class No.: 3211-05 IEC/EN 60947-3 VDE 0660 CE CSA-C22.2 No. 94 UL Category Control No.: NLRV UL File No.: E36332
CATALOG NOTES	Rated Short-time Withstand Current (Icw) for a time of 1 second



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PRODUCT CATEGORY	Main switch
FEATURES	Version as maintenance- /service switch Version as main switch
ACTUATOR COLOR	Black
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	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	Does not apply, since the

DECLARATIONS OF CONFORMITY	eaton-step-switch- declaration-of-conformity- uk251327en.pdf
00000	<u>IL03801021Z</u>
000	eaton-rotary-switches-t0- on-off-switch-wiring- diagram-025.eps eaton-rotary-switches-t0- on-off-switch-wiring- diagram-026.eps
00	eaton-rotary-switches- mounting-t0-main-switch- dimensions-006.eps

PROTECTION OF ASSEMBLIES	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	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 rotary handle and locking ring
OPERATING FREQUENCY	1200 Operations/h
POLLUTION DEGREE	3
I OLLO HON DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE (UIMP) RATED OPERATIONAL POWER STAR-DELTA AT	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 6000 V AC 7.5 kW
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE (UIMP) RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 6000 V AC 7.5 kW
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE (UIMP) RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ RATED PERMANENT	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 6000 V AC 7.5 kW
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE (UIMP) RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ RATED PERMANENT CURRENT AT AC-21, 400 V RATED UNINTERRUPTED	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 6000 V AC 7.5 kW 20 A
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE (UIMP) RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ RATED PERMANENT CURRENT AT AC-21, 400 V RATED UNINTERRUPTED CURRENT (IU) STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 6000 V AC 7.5 kW 20 A 20 A
CLIMATIC PROOFING RATED IMPULSE WITHSTAND VOLTAGE (UIMP) RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ RATED PERMANENT CURRENT AT AC-21, 400 V RATED UNINTERRUPTED CURRENT (IU) STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78 6000 V AC 7.5 kW 20 A 20 A

VOLTAGE PER CONTACT PAIR IN SERIES60 VRATED OPERATIONAL POWER AT AC-3, 500 V, 50 HZ5.5 kWDEVICE CONSTRUCTIONBuilt-in device fixed built-in techniqueRATED SHORT-TIME WITHSTAND CURRENT (ICW)0.32 kA 320 A, Contacts, 1 secondELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT8324MOUNTING POSITIONAs requiredACTUATOR TYPEDoor coupling rotary driveAMBIENT OPERATING TEMPERATURE - MAX50 °CAMBIENT OPERATING TEMPERATURE MAX40 °CAMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIAX2.5 °CAMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIAX1 HPASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE1 HPASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 1-PHASE3 HPASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE1.5 HPASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE3 HPASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE3 HPASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE3 HPASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE7.5 HPASSIGNED MOTOR POWER AT 450/480 V, 60 HZ, 3-PHASE7.5 HPASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE7.5 HPEQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID0 WHEAT DISSIPATION0 W		
POWER AT AC-3, 500 V, 50 HZ DEVICE CONSTRUCTION RATED SHORT-TIME WITHSTAND CURRENT (ICW) ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT DESIGN 8324 MOUNTING POSITION ACTUATOR TYPE AMBIENT OPERATING TEMPERATURE - MIN AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN ASSIGNED MOTOR POWER AT 1200/208 V, 60 HZ, 1-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 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 EQUIPMENT HEAT DISSIPATION, CURRENT- DEVENDENT PVID Built-in device fixed built-in technique Built-in technique Built-in device fixed built-in technique Built-in technique Built-in device fixed built-in technique B		60 V
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WITHSTAND CURRENT (ICW) ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT DESIGN ACTUATOR TYPE AMBIENT OPERATING TEMPERATURE - MAX AMBIENT OPERATING TEMPERATURE - MIN AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN ASSIGNED MOTOR POWER AT 200/208 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 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 ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID SCREW connection AS required A	DEVICE CONSTRUCTION	
CONNECTION TYPE OF MAIN CIRCUIT DESIGN 8324 MOUNTING POSITION As required ACTUATOR TYPE Door coupling rotary drive AMBIENT OPERATING TEMPERATURE - MAX AMBIENT OPERATING TEMPERATURE - MIN 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, 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 460/480 V, 60 HZ, 3-PHASE ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT-DEPENDENT PVID SOCIETATION AS REQUIRED TO A WITH THE AT DISSIPATION, CURRENT-DEPENDENT PVID	WITHSTAND CURRENT	
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TEMPERATURE - MIN 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 -25 °C 40 °C 40 °C -25 °C		50 °C
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		-25 °C
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	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	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	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	POWER AT 200/208 V, 60	3 HP
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 3 HP 7.5 HP 7.5 HP 0 W	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 7.5 HP 7.5 HP 0 W	POWER AT 230/240 V, 60	3 HP
POWER AT 575/600 V, 60 7.5 HP HZ, 3-PHASE EQUIPMENT HEAT DISSIPATION, CURRENT- 0 W DEPENDENT PVID	POWER AT 460/480 V, 60	7.5 HP
DISSIPATION, CURRENT- 0 W DEPENDENT PVID	POWER AT 575/600 V, 60	7.5 HP
HEAT DISSIPATION 0 W	DISSIPATION, CURRENT-	0 W
	HEAT DISSIPATION	0 W

CAPACITY PDISS	
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0.6 W
NUMBER OF AUXILIARY CONTACTS (CHANGE- OVER CONTACTS)	0
NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)	0
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	6 kA
OVERVOLTAGE CATEGORY	Ш
CONTROL CIRCUIT RELIABILITY	1 failure per 100,000 switching operations statistically determined, at 24 V DC, 10 mA)
DEGREE OF PROTECTION (FRONT SIDE)	IP65
NUMBER OF POLES	4
MOUNTING METHOD	Rear mounting
DEGREE OF PROTECTION	NEMA 12
SUITABLE FOR	Intermediate mounting Branch circuits, suitable as motor disconnect, (UL/CSA) Ground mounting
FUNCTIONS	STOP function Interlockable
NUMBER OF SWITCHES	1
SAFE ISOLATION	440 V AC, Between the contacts, According to EN 61140
SCREW SIZE	M3.5, Terminal screw
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Half- sinusoidal shock 20 ms
LIFESPAN, MECHANICAL	400,000 Operations
LOAD RATING	$1.6 \times I_e$ (with intermittent operation class 12, 40 % duty factor) $2 \times I_e$ (with intermittent operation class 12, 25 % duty factor) $1.3 \times I_e$ (with intermittent operation class 12, 60 % duty factor)
SWITCHING CAPACITY (AUXILIARY CONTACTS,	10A, IU, (UL/CSA)

GENERAL USE)	
SWITCHING CAPACITY (AUXILIARY CONTACTS, PILOT DUTY)	P300 (UL/CSA) A600 (UL/CSA)
TERMINAL CAPACITY	18 - 14 AWG, solid or flexible with ferrule 1 x (0.75 - 2.5) mm², flexible with ferrules to DIN 46228 2 x (1 - 2.5) mm², solid or stranded 2 x (0.75 - 2.5) mm², flexible with ferrules to DIN 46228 1 x (1 - 2.5) mm², solid or stranded
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
NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS)	0
NUMBER OF CONTACT UNITS	2
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
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) - MAX	690 V
RATED OPERATING VOLTAGE (UE) - MIN	690 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	690 V
SHORT-CIRCUIT CURRENT RATING (BASIC RATING)	50A, max. Fuse, SCCR (UL/CSA) 5 kA, SCCR (UL/CSA)
SHORT-CIRCUIT CURRENT RATING (HIGH FAULT)	20 A, Class J, max. Fuse, SCCR (UL/CSA) 10 kA, SCCR (UL/CSA)
SHORT-CIRCUIT PROTECTION RATING	20 A gG/gL, Fuse, Contacts
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	10 A

= 50 MS	
RATED OPERATIONAL CURRENT (IE) AT DC-21, 240 V	1 A
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, 220/230 V	20 A
RATED OPERATIONAL CURRENT (IE) STAR- DELTA AT AC-3, 380/400 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 POWER AT AC-23A, 500 V, 50 HZ	7.5 kW
RATED OPERATIONAL POWER AT AC-23A, 690 V, 50 HZ	5.5 kW
RATED OPERATIONAL POWER AT AC-3, 380/400 V, 50 HZ	5.5 kW
RATED OPERATIONAL POWER AT AC-3, 415 V, 50 HZ	5.5 kW

RATED OPERATIONAL POWER AT AC-3, 690 V, 50 HZ	4 kW
RATED OPERATIONAL POWER STAR-DELTA AT 220/230 V, 50 HZ	5.5 kW
RATED OPERATIONAL POWER STAR-DELTA AT 380/400 V, 50 HZ	7.5 kW
TIGHTENING TORQUE	1 Nm, Screw terminals 8.8 lb-in, Screw terminals
UNINTERRUPTED CURRENT	Rated uninterrupted current lu is specified for max. cross-section.
HOUSING MATERIAL	Plastic

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:



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

information.





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