

Eaton 041232

Eaton Moeller series T0 ON-OFF button, 20 A, Service distribution board mounting, 2 contact unit(s), Contacts: 4, Maintained, 0-1<START, Design: 15512

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PRODUCT NAME	Eaton Moeller® series T0 Accessory ON OFF button
CATALOG NUMBER	041232
PRODUCT LENGTH/DEPTH	92 mm
PRODUCT HEIGHT	55 mm
PRODUCT WIDTH	54 mm
PRODUCT WEIGHT	0.12 kg
CERTIFICATIONS	CSA File No.: 012528 CSA IEC/EN 60947 UL Category Control No.: NLRV CSA Class No.: 3211-05 IEC/EN 60947-3 CSA-C22.2 No. 94 CE IEC/EN 60204 CSA-C22.2 No. 60947-4-1- 14 VDE 0660 UL File No.: E36332 UL 60947-4-1 UL
CATALOG NOTES	Rated Short-time Withstand Current (lcw) for a time of 1 second



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ТҮРЕ	ON-OFF button
ACTUATOR FUNCTION	Spring-return in START position With 0 (Off) position Spring-return to 1 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	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.

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DECLARATIONS OF CONFORMITY	eaton-step-switch- declaration-of-conformity- uk251327en.pdf
00000	<u>IL03801006Z</u>
000	eaton-rotary-switches- switch-t0-main-switch- wiring-diagram-006.eps
	eaton-rotary-switches- mounting-t0-step-switch- dimensions-003.eps
00	eaton-rotary-switches- mounting-t0-step-switch- dimensions.eps
	eaton-rotary-switches- front-plate-control-switch- symbol-007.eps
	eaton-rotary-switches- mounting-t0-changeover- switch-3d-drawing.eps
	eaton-general-rotary- switch-t0-step-switch- symbol-005.eps

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	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 Retraction in 0-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	90 °
VOLTAGE PER CONTACT PAIR IN SERIES	60 V
WIDTH IN NUMBER OF MODULAR SPACINGS	4
	Control switches
PRODUCT CATEGORY	Correction Structures
NUMBER OF POLES	Two-pole

EVICE CONSTRUCTION Built-in device On/Off switch ATED SHORT-TIME VITHSTAND CURRENT CW) CTUATOR TYPE MBIENT OPERATING Built-in device On/Off switch 320 A, Contacts, 1 second Toggle
ATED SHORT-TIME //ITHSTAND CURRENT 320 A, Contacts, 1 second CW) CTUATOR TYPE Toggle MBIENT OPERATING
TITHSTAND CURRENT 320 A, Contacts, 1 second CW) CTUATOR TYPE Toggle MBIENT OPERATING
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IBIENT OPERATING -25 °C MPERATURE - MIN
MBIENT OPERATING :MPERATURE 40 °C NCLOSED) - MAX
MBIENT OPERATING EMPERATURE -25 °C NCLOSED) - MIN
SSIGNED MOTOR OWER AT 115/120 V, 60 0.5 HP Z, 1-PHASE
SSIGNED MOTOR OWER AT 200/208 V, 60 1 HP Z, 1-PHASE
SSIGNED MOTOR OWER AT 200/208 V, 60 3 HP Z, 3-PHASE
SSIGNED MOTOR OWER AT 230/240 V, 60 1.5 HP Z, 1-PHASE
SSIGNED MOTOR DWER AT 230/240 V, 60 3 HP Z, 3-PHASE
SSIGNED MOTOR OWER AT 460/480 V, 60 7.5 HP Z, 3-PHASE
SSIGNED MOTOR OWER AT 575/600 V, 60 7.5 HP Z, 3-PHASE
QUIPMENT HEAT ISSIPATION, CURRENT- 0 W
EPENDENT PVID
IOUNTING METHOD Service distribution boar mounting
IOUNTING POSITION As required Service distribution boar
OUNTING POSITION Service distribution boar mounting ATED CONDITIONAL IORT-CIRCUIT CURRENT 6 kA

CONTROL CIRCUIT RELIABILITY	1 failure per 100,000 switching operations statistically determined, at 24 V DC, 10 mA)
DEGREE OF PROTECTION (FRONT SIDE)	IP30 NEMA 2
NUMBER OF CONTACTS	4
SUITABLE FOR	Distribution board installation Ground mounting Branch circuits, suitable as motor disconnect, (UL/CSA) Front mounting
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	0.6 W
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
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	3
LOAD RATING	1.3 x l _e (with intermittent operation class 12, 60 % duty factor) 2 x l _e (with intermittent operation class 12, 25 % duty factor) 1.6 x 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 RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS RATED OPERATIONAL CURRENT (IE) AT DC-13, CONTROL SWITCHES L/R = 50 MS RATED OPERATIONAL CURRENT (IE) AT DC-21, 240 V SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) SAFETY PARAMETER (EN ISO 13849-1) RATED OPERATIONAL CURRENT (IE) AT DC-23A, 120 V RATED OPERATIONAL CURRENT (IE) AT DC-23A, 240 V RATED OPERATIONAL CURRENT (IE) AT DC-23A, 25 A RATED OPERATIONAL CURRENT (IE) AT DC-23A, 240 V RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 230 V RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 400 V RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V RATED OPERATIONAL CURRENT (IE) STAR-DELTA AT AC-3, 690 V RATED OPERATIONAL CURRENT FOR SPECIFIED HAAT DISSIPATION (III) A 10 A A 10		
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CURRENT (IE) STAR- DELTA AT AC-3, 690 V RATED OPERATIONAL CURRENT FOR SPECIFIED 20 A HEAT DISSIPATION (IN)	CURRENT (IE) STAR-	15.6 A
CURRENT FOR SPECIFIED 20 A HEAT DISSIPATION (IN)	CURRENT (IE) STAR-	8.5 A
DATED ODERATIONAL 2 I/W	CURRENT FOR SPECIFIED	20 A
RATED OPERATIONAL 3 KW	RATED OPERATIONAL	3 kW

POWER AT AC-23A, 220/230 V, 50 HZ	
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, 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
RATED OPERATIONAL POWER STAR-DELTA AT 500 V, 50 HZ	7.5 kW
RATED OPERATIONAL POWER STAR-DELTA AT 690 V, 50 HZ	5.5 kW
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE)	1 x (0.75 - 2.5) mm ² , ferrules to DIN 46228 2 x (0.75 - 2.5) mm ² , ferrules to DIN 46228
SHORT-CIRCUIT CURRENT RATING (BASIC RATING)	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, SCCR (UL/CSA)
SHORT-CIRCUIT PROTECTION RATING	20 A gG/gL, Fuse, Contacts
TERMINAL CAPACITY (SOLID/FLEXIBLE WITH FERRULE AWG)	18 - 14
TERMINAL CAPACITY (SOLID/STRANDED)	1 x (1 - 2.5) mm ² 2 x (1 - 2.5) mm ²
TIGHTENING TORQUE	8.8 lb-in, Screw terminals
	1 Nm, Screw terminals
UNINTERRUPTED CURRENT	Rated uninterrupted current lu is specified for max. cross-section.

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
ПП:	



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