

Eaton 255887

Eaton Moeller® series P1 On-Off switch, P1, 25 A, surface mounting, 3 pole, Emergency switching off function, with red thumb grip and yellow front plate, UL/CSA

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PRODUCT NAME	Eaton Moeller® series P1 On-off switch
CATALOG NUMBER	255887
PRODUCT LENGTH/DEPTH	107 mm
PRODUCT HEIGHT	180 mm
PRODUCT WIDTH	100 mm
PRODUCT WEIGHT	0.43 kg
CERTIFICATIONS	UL 60947-4-1 UL Category Control No.: NLRV CE IEC/EN 60947-3 UL File No.: E36332 VDE 0660 CSA Class No.: 3211-05 CSA File No.: 012528 CSA-C22.2 No. 60947-4-1- 14 IEC/EN 60947 UL CSA-C22.2 No. 94 IEC/EN 60204 CSA



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PRODUCT CATEGORY	On-Off switch
FEATURES	Version as emergency stop installation
ACTUATOR COLOR	Red
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 PROTECTION OF	Does not apply, since the entire switchgear needs to

DECLARATIONS OF CONFORMITY	eaton-main-switch- declaration-of-conformity- uk251290en.pdf
000	eaton-rotary-switches-on- off-switch-p3-main-switch- wiring-diagram.eps
00	eaton-rotary-switches-t0- on-off-switch- dimensions.eps
	eaton-rotary-switches- front-plate-t0-on-off- switch-symbol-003.eps

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	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:	Red thumb grip and yellow front plate
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 PERMANENT CURRENT AT AC-21, 400 V	25 A
DATED DEDMANIENT	
CURRENT AT AC-23, 400 V	25 A
	25 A 25 A
CURRENT AT AC-23, 400 V RATED UNINTERRUPTED	
CURRENT AT AC-23, 400 V RATED UNINTERRUPTED CURRENT (IU) STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT	25 A
CURRENT AT AC-23, 400 V RATED UNINTERRUPTED CURRENT (IU) STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS SWITCHING POWER AT	25 A 0 W
CURRENT AT AC-23, 400 V RATED UNINTERRUPTED CURRENT (IU) STATIC HEAT DISSIPATION, NON- CURRENT-DEPENDENT PVS SWITCHING POWER AT 400 V VOLTAGE PER CONTACT	25 A 0 W 13 kW

POWER AT AC-3, 500 V, 50 HZ	
DEVICE CONSTRUCTION	Complete device in housing
RATED SHORT-TIME WITHSTAND CURRENT (ICW)	0.64 kA 640 A, Contacts, 1 second
ELECTRICAL CONNECTION TYPE OF MAIN CIRCUIT	Screw connection
MOUNTING POSITION	As required
ACTUATOR TYPE	Short thumb-grip
AMBIENT OPERATING TEMPERATURE - MAX	40 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MAX	40 °C
AMBIENT OPERATING TEMPERATURE (ENCLOSED) - MIN	-25 °C
ASSIGNED MOTOR POWER AT 115/120 V, 60 HZ, 1-PHASE	1 HP
ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 1-PHASE	2 HP
ASSIGNED MOTOR POWER AT 200/208 V, 60 HZ, 3-PHASE	3 HP
ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 1-PHASE	3 HP
ASSIGNED MOTOR POWER AT 230/240 V, 60 HZ, 3-PHASE	5 HP
ASSIGNED MOTOR POWER AT 460/480 V, 60 HZ, 3-PHASE	10 HP
ASSIGNED MOTOR POWER AT 575/600 V, 60 HZ, 3-PHASE	15 HP
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	1.1 W
HEAT DISSIPATION CAPACITY PDISS	0 W
HEAT DISSIPATION PER POLE, CURRENT- DEPENDENT PVID	1.1 W

NUMBER OF AUXILIARY CONTACTS (CHANGE- OVER CONTACTS)	0
NUMBER OF AUXILIARY CONTACTS (NORMALLY CLOSED CONTACTS)	0
RATED CONDITIONAL SHORT-CIRCUIT CURRENT (IQ)	50 kA
OVERVOLTAGE CATEGORY	III
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	Three-pole
MOUNTING METHOD	Surface mounting
DEGREE OF PROTECTION	NEMA 12
SUITABLE FOR	Branch circuits, suitable as motor disconnect, (UL/CSA) Ground mounting
FUNCTIONS	Emergency switching off function
NUMBER OF SWITCHES	1
	440 V AC. Between the
SAFE ISOLATION	contacts, According to EN 61140
SAFE ISOLATION SCREW SIZE	contacts, According to EN
	contacts, According to EN 61140
SCREW SIZE	contacts, According to EN 61140 M4, Terminal screw 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-
SCREW SIZE SHOCK RESISTANCE	contacts, According to EN 61140 M4, Terminal screw 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms
SCREW SIZE SHOCK RESISTANCE LIFESPAN, MECHANICAL	contacts, According to EN 61140 M4, Terminal screw 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms 300,000 Operations 2 x l _e (with intermittent operation class 12, 25 % duty factor) 1.3 x l _e (with intermittent operation class 12, 60 % duty factor) 1.6 x l _e (with intermittent operation class 12, 40 %
SCREW SIZE SHOCK RESISTANCE LIFESPAN, MECHANICAL LOAD RATING SWITCHING CAPACITY (AUXILIARY CONTACTS,	contacts, According to EN 61140 M4, Terminal screw 15 g, Mechanical, According to IEC/EN 60068-2-27, Half-sinusoidal shock 20 ms 300,000 Operations 2 x l _e (with intermittent operation class 12, 25 % duty factor) 1.3 x l _e (with intermittent operation class 12, 60 % duty factor) 1.6 x l _e (with intermittent operation class 12, 40 % duty factor)

with ferrules to DIN 46228 1 x (1.5 - 6) mm², solid or stranded 2 x (1 - 4) mm², flexible with ferrules to DIN 46228 14 - 8 AWG, solid or flexible with ferrules to DIN 46228 14 - 8 AWG, solid or flexible with ferrule zx (1.5 - 6) mm², solid or stranded SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) SAFETY PARAMETER (EN ISO 13849-1) NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS IN SERIES AT DC-23A, 120 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 24 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 24 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 80 V RATED BREAKING CAPACITY AT 220/230 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY AT 400/415 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY AT 500 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY AT 660/690 V (COS PHI TO IEC 60947-3) RATED DREAKING CAPACITY UP TO 690 V (COS PHI TO IEC 60947-3) RATED DPERATING VOLTAGE (UE) - MMX SHORT-CIRCUIT CURRENT RATING (BASIC RATING)	1 x (1.5 - 6) mm², solid or stranded 2 x (1 - 4) mm², flexible with ferrules to DIN 46228 14 - 8 AWG, solid or flexible with ferrule 2 x (1.5 - 6) mm², solid or stranded 2 x (1.5 - 6) mm², solid or flexible with ferrule 2 x (1.5 - 6) mm², solid or stranded 2 x (1.5 - 6) mm², solid or stranded 3 x (10.5 - 6) mm², solid or stranded 3	1 x (1.5 - 6) mm², solid or stranded 2 x (1 - 4) mm², flexible with ferrules to DIN 46228 14 - 8 AWG, solid or flexible with ferrule 2 x (1.5 - 6) mm², solid or stranded SWITCHING CAPACITY (MAIN CONTACTS, GENERAL USE) SAFETY PARAMETER (EN ISO 13849-1) NUMBER OF AUXILIARY CONTACTS (NORMALLY OPEN CONTACTS (NORMALLY OPEN CONTACTS IN SERIES AT DC-23A, 120 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 24 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 48 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 48 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 48 V NUMBER OF CONTACTS IN SERIES AT DC-23A, 60 V RATED BREAKING CAPACITY AT 200/2415 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY AT 400/415 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY AT 500 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY AT 660/690 V (COS PHI TO IEC 60947-3) RATED BREAKING CAPACITY OF 690 V (COS PHI TO IEC 60947-3) RATED MAKING CAPACITY UP TO 690 V (COS PHI TO IEC 60947-3) RATED OPERATING VOLTAGE (UE) - MAX RATED OPERATING VOLTAGE (UE) - MIN RATED OPERATING VOLTAGE (UE) AT AC - 690 V		
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SHORT-CIRCUIT CURRENT 10 kA SCCR (UIL/CSA)		RATING (RASIC RATING) 110A, max. Fuse, SCCR		110A, max. Fuse, SCCR
10 10 13 50 61 (02) 637 (SHORT-CIRCUIT CURRENT 10 kA, SCCR (UL/CSA)	SHORT-CIRCUIT CURRENT 10 kA, SCCR (UL/CSA)	SHORT-CIRCUIT CURRENT	10 kA, SCCR (UL/CSA)

RATING (HIGH FAULT)	50 A, Class J, max. Fuse, SCCR (UL/CSA)
SHORT-CIRCUIT PROTECTION RATING	25 A gG/gL, Fuse, Contacts
RATED OPERATIONAL CURRENT (IE) AT AC-21, 440 V	25 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 230 V	25 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 400 V, 415 V	25 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 500 V	17.4 A
RATED OPERATIONAL CURRENT (IE) AT AC-23A, 690 V	12.6 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 220 V, 230 V, 240 V	19.6 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 380 V, 400 V, 415 V	15.2 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 500 V	12.1 A
RATED OPERATIONAL CURRENT (IE) AT AC-3, 660 V, 690 V	8.8 A
RATED OPERATIONAL CURRENT (IE) AT DC-1, LOAD-BREAK SWITCHES L/R = 1 MS	25 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 120 V	12 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 24 V	25 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 48 V	25 A
RATED OPERATIONAL CURRENT (IE) AT DC-23A, 60 V	25 A
RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	25 A
RATED OPERATIONAL POWER AT AC-23A, 220/230 V, 50 HZ	5.5 kW

RATED OPERATIONAL POWER AT AC-23A, 400 V, 13 kW 50 HZ **RATED OPERATIONAL POWER AT AC-23A, 500 V,** 11 kW **50 HZ RATED OPERATIONAL POWER AT AC-23A, 690 V,** 11 kW 50 HZ **RATED OPERATIONAL POWER AT AC-3, 380/400** 7.5 kW V, 50 HZ **RATED OPERATIONAL POWER AT AC-3, 415 V, 50** 7.5 kW **RATED OPERATIONAL POWER AT AC-3, 690 V, 50** 7.5 kW ΗZ 14.1 lb-in, Screw terminals **TIGHTENING TORQUE** 1.6 Nm, Screw terminals Rated uninterrupted UNINTERRUPTED current lu is specified for **CURRENT** max. cross-section. 1 HP at 120 V AC, singlephase 10 HP at 480 V AC, threephase 15 HP at 600 V AC, threephase **RATED SWITCHING** 2 HP at 200 V AC, single-**CAPACITY** phase 3 HP at 200 V AC, threephase 3 HP at 240 V AC, singlephase 5 HP at 240 V AC, threephase **HOUSING COLOR** Gray **HOUSING MATERIAL** Plastic 0000:



Baton House 30 Pembroke Road Dublin 4, BB Baton.com











