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## Eaton 187026

Eaton Moeller® series M30 Illuminated selector switch actuator, RMQ-Titan, With thumb-grip, maintained, 2 positions, White, Metal bezel

PRODUCT NAME	Eaton Moeller® series M30 illuminated selector switch	
CATALOG NUMBER	187026	
PRODUCT LENGTH/DEPTH	36 mm	
PRODUCT HEIGHT	47 mm	
PRODUCT WIDTH	46 mm	
PRODUCT WEIGHT	0.042 kg	
CERTIFICATIONS	VDE 0660 IEC/EN 60947 CSA file No. 012528 CSA Class No.: 3211-03 DNV UL File No.: E29184 GL IEC/EN 60947-5 UL 508 CSA-C22.2 No. 14-05 CSA-C22.2 No. 94-91 CE marking UL Category Control No.: NKCR UL Listed CSA certified	



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ТҮРЕ	Illuminated selector switch actuator		
ACTUATOR COLOR	White		
	Switching function latching		
ACTUATOR FUNCTION	Maintained		
10.10 TEMPERATURE RISE	Not applicable.		
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	Please enquire		
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.		
10.4 CLEARANCES AND	Meets the product		

DECLARATIONS OF CONFORMITY	eaton-key-operated- actuator-declaration-of- conformity- uk251347en.pdf  eaton-key-operated- actuator-declaration-of- conformity- uk251346en.pdf
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00	eaton-operating-m30-dimensions-005.eps  eaton-operating-m30-dimensions-006.eps  eaton-operating-m30-dimensions-002.eps  eaton-operating-m30-dimensions-004.eps  eaton-operating-button-symbol-013.eps  eaton-operating-3d-drawing-008.eps

CREEPAGE DISTANCES	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:	Front ring		
OPERATING FREQUENCY	2000 Operations/h		
POLLUTION DEGREE	3		
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78		
CONNECTION TO SMARTWIRE-DT	With SWD-RMQ connections Yes		
ACTUATOR TYPE	Toggle		
AMBIENT OPERATING TEMPERATURE - MAX	70 °C		
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C		
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W		
FORCE FOR POSITIVE OPENING - MIN	0 N		
HEAT DISSIPATION CAPACITY PDISS	0 W		
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W		
OPENING DIAMETER	30 mm		
OPENING HEIGHT	0 mm		
OPERATING TORQUE	0.3 Nm		
RATED OPERATIONAL CURRENT FOR SPECIFIED	0 A		

HEAT DISSIPATION (IN) STATIC HEAT DISSIPATION, NON-	
CURRENT-DEPENDENT PVS	
SWITCHING ANGLE 60 °	
WIDTH OPENING 0 mm	
BEZEL COLOR Titanium	
Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms	)
BEZEL MATERIAL Metal	
DESIGN With thumb-grip Flat front	
MOUNTING POSITION As required	
OVERVOLTAGE III	
<b>DEGREE OF PROTECTION</b> NEMA 4X, 13	
DEGREE OF PROTECTION (FRONT SIDE)	
DEGREE OF PROTECTION IP66	
DEGREE OF PROTECTION (FRONT SIDE)  Stay-put/spring-return function, can be changed with coding parts M22-X	
DEGREE OF PROTECTION (FRONT SIDE)    P66	
DEGREE OF PROTECTION (FRONT SIDE)    Stay-put/spring-return function, can be changed with coding parts M22-X Y  INDICATOR COLOR White	
DEGREE OF PROTECTION (FRONT SIDE)  Stay-put/spring-return function, can be changed with coding parts M22-X Y  INDICATOR COLOR White  LENS TYPE Round	
DEGREE OF PROTECTION (FRONT SIDE)  FUNCTIONS  Stay-put/spring-return function, can be changed with coding parts M22-X Y  INDICATOR COLOR  White  LENS TYPE  Round  LIFESPAN, MECHANICAL  NUMBER OF SWITCH  2	
DEGREE OF PROTECTION (FRONT SIDE)  FUNCTIONS  Stay-put/spring-return function, can be changed with coding parts M22-X Y  INDICATOR COLOR  LENS TYPE  Round  LIFESPAN, MECHANICAL  NUMBER OF SWITCH POSITIONS  SIZE  Front dimensions: Ø 36	

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