Buzzer BA9s, 18-30V, pulsed tone

Part no. M22-XAMP

229028

EL Number (Norway)

4355448



Product name	Eaton Moeller® series M22 Accessory Acoustic indicator
Part no.	M22-XAMP
EAN	4015082290283
Product Length/Depth	30 millimetre
Product height	10 millimetre
Product width	10 millimetre
Product weight	0.014 kilogram
Compliances	CE Marked
Certifications	EN 60947-5 CSA Std. C22.2 No. 14-05 UL 508 IEC 60947-5 CSA UL File No.: E29184 IEC/EN 60947-5 UL CSA-C22.2 No. 14-05 CE CSA File No.: 012528 CSA Class No.: 3211-03 UL Category Control No.: NKCR
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Acoustic indicator
Alarm type	Pulsed tone Pulsed tone, 24 V DC (+10 %/-15 %)
Loudness	83 dB
Degree of protection	NEMA Other
Туре	Pulsed tone
Voltage type	DC
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Rated operational voltage (Ue) at AC - max	0 V
Rated operational voltage (Ue) at AC - min	0 V
Rated operational voltage (Ue) at DC - max	24 V
Rated operational voltage (Ue) at DC - min	24 V
Connection to SmartWire-DT	No
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0.4 W
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.
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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 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	Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
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.

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Acoustic indicator (EC001026) Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Acoustic alarm unit (ecl@ss10.0.1-27-37-12-14 [AKF032014])					
Loudness	dE	3	83		
Operating voltage at AC 50 Hz	V		0 - 0		
Operating voltage at AC 60 Hz	V		0 - 0		
Operating voltage at DC	V		24 - 24		
Voltage type			DC		
Degree of protection (NEMA)			Other		