

Acoustic module;230 V;continuous or pulsed tone



**Part no.** SL7-AP230  
**171283**  
**EL Number** 4137631  
**(Norway)**

General specifications		
Product name		Eaton Moeller® series SL7 Acoustic module
Part no.		SL7-AP230
EAN		4015081678129
Product Length/Depth		73 millimetre
Product height		71 millimetre
Product width		73 millimetre
Product weight		0.103 kilogram
Compliances		CE Marked
Certifications		UL Listed CSA Certified CSA Std. C22.2 No. 94-91 UL Listed file E29184 cULus Listed CSA Std. C22.2 No. 14-10 UL 508 CSA Class No. NKCR7 IEC Rated UL IEC/EN 60529 UL File No.: E29184 UL report applies to both US and Canada UL Category Control No.: NKCR CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 CSA Class No.: NKCR7 CE IEC/EN 60947-5-1 Certified by UL for use in Canada
Product Tradename		SL7
Product Type		Acoustic module
Product Sub Type		None
Catalog Notes		0
Features & Functions		
Color		Black
Features		Sound pressure adjustable to a minimum of 88 dB
Functions		Continuous tone/pulse tone
General information		
Accessories		Internal DIP switch, internal potentiometer
Alarm type		Pulsed tone Tone adjustable 2 types of sound Continuous tone Internal sound setting, 1 pole DIP
Connection to SmartWire-DT		No
Current consumption		0.043 A, at 230/240 V AC
Degree of protection		NEMA 13 IP66
Frequency rating		2800 Hz
Loudness		Can be adjusted with built-in potentiometer 100 dB
Material		Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
Mounting position		Place only at the highest position on a pole As required
Overvoltage category		III
Pollution degree		3
Product Category		SL signal towers
Radiation angle		360 °

Rated impulse withstand voltage (Uimp)		4000 V AC
Shock resistance		15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
Type		Acoustic module
Voltage type		AC
<b>Climatic environmental conditions</b>		
Ambient operating temperature - min		-30 °C
Ambient operating temperature - max		60 °C
Climatic proofing		Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
<b>Electrical rating</b>		
Leakage current		0.003 A
Rated insulation voltage (Ui)		250 V
Rated operational current (Ie) - max		43 A
Rated operational voltage (Ue) at AC - min		230 V
Rated operational voltage (Ue) at AC - max		240 V
Rated operational voltage (Ue) at DC - min		0 V
Rated operational voltage (Ue) at DC - max		0 V

## Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Acoustic module for signal tower (EC001261)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Signal column element, acoustic (ecl@ss13-27-37-12-37 [AKF055019])		
Function		Continuous tone/pulse tone
Outer diameter	mm	73
Colour		Black
Operating voltage AC 50 Hz	V	230 - 240
Operating voltage AC 60 Hz	V	230 - 240
Operating voltage DC	V	0 - 0
Voltage type		AC
Tone adjustable		Yes
Degree of protection (IP)		IP66
Degree of protection (NEMA)		13
Loudness	dB	100