

Acoustic module;230 V;multi-tone



**Part no.** SL7-AP230-M  
**171289**  
**EL Number** 4137637  
**(Norway)**

General specifications		
Product name		Eaton Moeller® series SL7 Acoustic module
Part no.		SL7-AP230-M
EAN		4015081678334
Product Length/Depth		73 millimetre
Product height		71 millimetre
Product width		73 millimetre
Product weight		0.103 kilogram
Compliances		CE Marked
Certifications		UL Listed UL Listed file E29184 IEC Rated CSA Certified CSA Class No. NKCR7 CSA Std. C22.2 No. 14-10 CSA Std. C22.2 No. 94-91 cULus Listed UL 508 UL report applies to both US and Canada UL Category Control No.: NKCR UL File No.: E29184 Certified by UL for use in Canada IEC/EN 60947-5-1 IEC/EN 60529 CSA Class No.: NKCR7 UL CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 CE
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		Other
General information		
Accessories		Internal DIP switch, internal potentiometer
Alarm type		Continuous tone Internal sound setting, 3 pole DIP Pulsed tone 8 types of sound Tone adjustable
Connection to SmartWire-DT		No
Current consumption		0.043 A, at 230/240 V AC
Degree of protection		IP66 NEMA 13
Frequency rating		500 - 2700 Hz
Loudness		100 dB Can be adjusted with built-in potentiometer
Material		Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
Mounting position		As required Place only at the highest position on a pole
Overvoltage category		III
Pollution degree		3
Product Category		SL signal towers
Radiation angle		360 °

Rated impulse withstand voltage (Uimp)		4000 V AC
Shock resistance		Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
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		Other
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