

Acoustic device, 24V, continuous or pulsed tone

Part no. **SL7-AP24**
171281
EL Number **4137629**
(Norway)

Product name	Eaton Moeller® series SL7 Acoustic module
Part no.	SL7-AP24
EAN	4015081678105
Product Length/Depth	73 millimetre
Product height	71 millimetre
Product width	73 millimetre
Product weight	0.101 kilogram
Certifications	UL report applies to both US and Canada UL Certified by UL for use in Canada CE CSA-C22.2 No. 14-10 CSA Class No.: NKCR7 IEC/EN 60947-5-1 UL File No.: E29184 UL 508 CSA-C22.2 No. 94-91 UL Category Control No.: NKCR IEC/EN 60529
Product Tradename	SL7
Product Type	Acoustic module
Product Sub Type	None
Globally Marketable	Yes
Color	Black
Features	Sound pressure adjustable to a minimum of 88 dB
Functions	Continuous tone/pulse tone
Alarm type	Internal sound setting, 1 pole DIP Continuous tone Tone adjustable Pulsed tone 2 types of sound
Connection to SmartWire-DT	No
Current consumption	0.092 A, at 24 V AC/DC
Degree of protection	IP66 NEMA 13
Frequency rating	2800 Hz
Loudness	100 dB Can be adjusted with built-in potentiometer
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	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/DC
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
Leakage current			0.003 A
Rated insulation voltage (Ui)			250 V
Rated operational current (Ie) - max			92 A
Rated operational voltage (Ue) at AC - min			24 V
Rated operational voltage (Ue) at AC - max			24 V
Rated operational voltage (Ue) at DC - min			24 V
Rated operational voltage (Ue) at DC - max			24 V

Technical data ETIM 8.0

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@ss10.0.1-27-37-12-37 [AKF055014])			
Function			Continuous tone/pulse tone
Outer diameter		mm	73
Colour			Black
Operating voltage at AC 50 Hz		V	24 - 24
Operating voltage at AC 60 Hz		V	24 - 24
Operating voltage at DC		V	24 - 24
Voltage type			AC/DC
Tone adjustable			Yes
Degree of protection (IP)			IP66
Degree of protection (NEMA)			13
Loudness		dB	100