## Acoustic module;24 V;continuous or pulsed tone;external actuation



SL7-AP24-E Part no.

171284 4137632

**EL Number** 

(Norway)

General specifications	
Product name	Eaton Moeller® series SL7 Acoustic module
Part no.	SL7-AP24-E
EAN	4015081678297
Product Length/Depth	73 millimetre
Product height	71 millimetre
Product width	73 millimetre
Product weight	0.101 kilogram
Compliances	CE Marked
Certifications	UL 508 CSA Class No. NKCR7 UL Listed CSA Std. C22.2 No. 94-91 IEC Rated UL Listed file E29184 CSA Std. C22.2 No. 14-10 cULus Listed CSA Certified CSA-C22.2 No. 94-91 UL Certified by UL for use in Canada CSA Class No.: NKCR7 IEC/EN 60947-5-1 UL Category Control No.: NKCR CE CSA-C22.2 No. 14-10 IEC/EN 60529 UL File No.: E29184 UL report applies to both US and 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
Number of modules	2
General information	
Accessories	Internal potentiometer
Alarm type	Tone adjustable 2 types of sound Can be externally actuated Pulsed tone Continuous tone
Connection to SmartWire-DT	No
Current consumption	0.092 A, at 24 V AC/DC
Degree of protection	NEMA 13 IP66
Frequency rating	2800 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
Туре	Acoustic module
Voltage type	AC/DC
Climatic environmental conditions	
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
Electrical rating	
Leakage current	0.003 A
Rated insulation voltage (Ui)	250 V
Rated operational current (le) - 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 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	24 - 24
Operating voltage AC 60 Hz	V	24 - 24
Operating voltage DC	V	24 - 24
Voltage type		AC/DC
Tone adjustable		Yes
Degree of protection (IP)		IP66
Degree of protection (NEMA)		13
Loudness	dB	100