DATASHEET - SL7-AP24-E

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

Part no.	**SL7-AP24-E**
	171284
EL Number (Norway)	**4137632**

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
Color	Black
Features	Sound pressure adjustable to a minimum of 88 dB
Functions	Continuous tone/pulse tone
Number of modules	2
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
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

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