

Acoustic module;24 V;multi-tone



Part no. SL7-AP24-M
171287
EL Number 4137635
(Norway)

General specifications		
Product name		Eaton Moeller® series SL7 Acoustic module
Part no.		SL7-AP24-M
EAN		4015081678327
Product Length/Depth		73 millimetre
Product height		71 millimetre
Product width		73 millimetre
Product weight		0.101 kilogram
Certifications		CE CSA-C22.2 No. 94-91 Certified by UL for use in Canada IEC/EN 60947-5-1 UL File No.: E29184 UL report applies to both US and Canada UL 508 UL Category Control No.: NKCR CSA Class No.: NKCR7 UL IEC/EN 60529 CSA-C22.2 No. 14-10
Product Tradename		SL7
Product Type		Acoustic module
Product Sub Type		None
Features & Functions		
Color		Black
Features		Sound pressure adjustable to a minimum of 88 dB
Functions		Other
General information		
Alarm type		Internal sound setting, 3 pole DIP Tone adjustable Pulsed tone 8 types of sound Continuous tone
Connection to SmartWire-DT		No
Current consumption		0.115 A, at 24 V AC/DC
Degree of protection		NEMA 13 IP66
Frequency rating		500 - 2700 Hz
Loudness		Can be adjusted with built-in potentiometer 100 dB
Material		Cap: Polycarbonate (PC) Enclosure: 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
Climatic environmental conditions		
Ambient operating temperature - min		-30 °C
Ambient operating temperature - max		60 °C

Climatic proofing			Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
Electrical rating			
Leakage current			0.003 A
Rated insulation voltage (Ui)			250 V
Rated operational current (Ie) - max			115 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			Other
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