

Acoustic module;120 V;continuous or pulsed tone



Part no. SL7-AP120
171282
EL Number 4137630
(Norway)

General specifications		
Product name		Eaton Moeller® series SL7 Acoustic module
Part no.		SL7-AP120
EAN		4015081678112
Product Length/Depth		73 millimetre
Product height		71 millimetre
Product width		73 millimetre
Product weight		0.103 kilogram
Certifications		IEC/EN 60529 CSA Class No.: NKCR7 UL File No.: E29184 CSA-C22.2 No. 94-91 CE CSA-C22.2 No. 14-10 Certified by UL for use in Canada UL IEC/EN 60947-5-1 UL 508 UL Category Control No.: NKCR UL report applies to both US and Canada
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		Continuous tone/pulse tone
General information		
Alarm type		Pulsed tone Tone adjustable 2 types of sound Internal sound setting, 1 pole DIP Continuous tone
Connection to SmartWire-DT		No
Current consumption		0.041 A, at 110/120 V AC
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		15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
Type		Acoustic module
Voltage type		AC
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			41 A
Rated operational voltage (Ue) at AC - min			110 V
Rated operational voltage (Ue) at AC - max			120 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			Continuous tone/pulse tone
Outer diameter		mm	73
Colour			Black
Operating voltage AC 50 Hz		V	110 - 120
Operating voltage AC 60 Hz		V	110 - 120
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