

Acoustic module;24 V;continuous or pulsed tone



Part no. SL4-AP24
171379
EL Number 4137614
(Norway)

General specifications		
Product name		Eaton Moeller® series SL4 Acoustic module
Part no.		SL4-AP24
EAN		4015081679089
Product Length/Depth		43 millimetre
Product height		72 millimetre
Product width		43 millimetre
Product weight		0.046 kilogram
Certifications		UL report applies to both US and Canada UL File No.: E29184 CE CSA-C22.2 No. 94-91 CSA-C22.2 No. 14-10 UL 508 IEC/EN 60529 Certified by UL for use in Canada UL IEC/EN 60947-5-1 CSA Class No.: NKCR7 UL Category Control No.: NKCR
Product Tradename		SL4
Product Type		Acoustic module
Product Sub Type		None
Features & Functions		
Color		Black
Functions		Continuous tone/pulse tone
General information		
Alarm type		Pulsed tone Continuous tone Internal sound setting, 1 pole DIP 2 types of sound Tone adjustable
Connection to SmartWire-DT		No
Current consumption		0.039 A, at 24 V AC/DC
Degree of protection		NEMA 13 IP66
Frequency rating		4000 Hz
Loudness		80 dB
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
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		39 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	43
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	80