DATASHEET - SL7-AP120-E

Acoustic module;120 V;continuous or pulsed tone;external actuation

Part no.	**SL7-AP120-E**
	171285
EL Number (Norway)	**4137633**

Product name	Eaton Moeller® series SL7 Acoustic module
Part no.	SL7-AP120-E
EAN	4015081678303
Product Length/Depth	73 millimetre
Product height	71 millimetre
Product width	73 millimetre
Product weight	0.103 kilogram
Certifications	UL 508 UL File No.: E29184 IEC/EN 60947-5-1 CE CSA-C22.2 No. 94-91 CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 UL report applies to both US and Canada UL IEC/EN 60529 UL Category Control No.: NKCR Certified by UL for use in Canada
Product Tradename	SL7
Product Type	Acoustic module
Product Sub Type	None
Color	Black
Features	Sound pressure adjustable to a minimum of 88 dB
Functions	Continuous tone/pulse tone
Alarm type	2 types of sound Can be externally actuated Tone adjustable Continuous tone Pulsed tone
Connection to SmartWire-DT	No
Current consumption	0.041 A, at 110/120 V AC
Degree of protection	IP66 NEMA 13
Frequency rating	2800 Hz
Loudness	Can be adjusted with built-in potentiometer 100 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
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			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 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	110 - 120
Operating voltage at AC 60 Hz		V	110 - 120
Operating voltage at DC		V	0 - 0
Voltage type			AC
Tone adjustable			Yes
Degree of protection (IP)			IP66
Degree of protection (NEMA)			13
Loudness		dB	100

© 04/2023 by Eaton Industries GmbH