

Specifications



Eaton 171380

Eaton Moeller® series SL4 Acoustic module, 120 V, continuous or pulsed tone, $f = 4\text{kHz}$

General specifications

PRODUCT NAME	Eaton Moeller® series SL4 Acoustic module
CATALOG NUMBER	171380
MODEL CODE	SL4-AP120
EAN	4015081679096
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	72 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.046 kg
CERTIFICATIONS	UL File No.: E29184 Certified by UL for use in Canada CE UL 508 IEC/EN 60947-5-1 IEC/EN 60529 UL Category Control No.: NKCR CSA-C22.2 No. 14-10 UL report applies to both US and Canada CSA Class No.: NKCR7 UL CSA-C22.2 No. 94-91

Climatic environmental conditions

AMBIENT OPERATING TEMPERATURE - MAX	60 °C
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AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
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CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
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Features & functions

COLOR	Black
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FUNCTIONS	Continuous tone/pulse tone
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Electrical rating

LEAKAGE CURRENT	0.003 A
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RATED INSULATION VOLTAGE (UI)	250 V
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RATED OPERATIONAL CURRENT (IE) - MAX	21 mA
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RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	120 V
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RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	110 V
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General information

ALARM TYPE	2 types of sound Continuous tone Tone adjustable Pulsed tone Internal sound setting, 1 pole DIP
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CONNECTION TO SMARTWIRE-DT	No
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CURRENT CONSUMPTION	0.021 A, at 110/120 V AC
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DEGREE OF PROTECTION	NEMA 13 IP66
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FREQUENCY RATING	4000 Hz
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LOUDNESS	80 dB
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MATERIAL	Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
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MOUNTING POSITION	As required Place only at the highest position on a pole
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OVERVOLTAGE CATEGORY	III
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POLLUTION DEGREE	3
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PRODUCT CATEGORY	SL signal towers
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RADIATION ANGLE	360 °
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RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
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SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
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TYPE	Acoustic module
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Resources

BROCHURES	SL4, SL7, SLC Stack light overview brochure BR047017
CATALOGUES	eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf eaton-rmq-titan-brochure-br047004en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-eu250556en.pdf eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf
DRAWINGS	eaton-operating-sl4-acoustic-module-dimensions.eps eaton-operating-sl7-acoustic-module-symbol-002.eps eaton-operating-sl4-acoustic-module-3d-drawing.eps eaton-operating-sl7-acoustic-module-symbol.eps eaton-operating-button-sl7-base-module-symbol.eps
ECAD MODEL	DA-CE-ETN.SL4-AP120
INSTALLATION INSTRUCTIONS	IL047001ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MCAD MODEL	DA-CS-sl4_ap eaton-acoustic-modules-mcad-drawings-sl4-ap.dwg

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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