Specifications



Photo is representative





Eaton 171381

Eaton Moeller® series SL4 Acoustic module;230 V;continuous or pulsed tone

General specifications	
PRODUCT NAME	Eaton Moeller® series SL4 Acoustic module
CATALOG NUMBER	171381
MODEL CODE	SL4-AP230
EAN	4015081679102
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	72 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.046 kg
CERTIFICATIONS	Certified by UL for use in Canada IEC/EN 60529 CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 CE UL File No.: E29184 IEC/EN 60947-5-1 UL UL report applies to both US and Canada CSA-C22.2 No. 94-91 UL 508 UL Category Control No.: NKCR

Climatic environmental conditions

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

Electrical rating

LEAKAGE CURRENT	0.003 A
RATED INSULATION VOLTAGE (UI)	250 V
RATED OPERATIONAL CURRENT (IE) - MAX	21 mA
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	240 V
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	230 V

Features & functions

COLOR	Black
FUNCTIONS	Continuous tone/pulse tone

General information

ALARM TYPE	Internal sound setting, 1 pole DIP Tone adjustable 2 types of sound Pulsed tone Continuous tone
CONNECTION TO SMARTWIRE-DT	No
CURRENT CONSUMPTION	0.021 A, at 230/240 V AC
DEGREE OF PROTECTION	NEMA 13 IP66
FREQUENCY RATING	4000 Hz
LOUDNESS	80 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

Resources

BROCHURES	SL4, SL7, SLC Stack light overview brochure BR047017
CATALOGUES	eaton-rmq-titan-brochure-br047004en-en-us.pdf eaton-pushbuttons-signal-towers-sensors-assortment-overview-catalog-ca047003en-en-us.pdf
DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf eaton-continuous-light-module-declaration-of-conformity-eu250556en.pdf
DRAWINGS	eaton-operating-sl4-acoustic-module-dimensions.eps eaton-operating-button-sl7-base-module-symbol.eps eaton-operating-sl7-acoustic-module-symbol.eps eaton-operating-sl4-acoustic-module-3d-drawing.eps eaton-operating-sl7-acoustic-module-symbol-002.eps
ECAD MODEL	DA-CE-ETN.SL4-AP230
INSTALLATION INSTRUCTIONS	IL047001ZU
INSTALLATION VIDEOS	Signal towers SL4 and SL7
MCAD MODEL	eaton-acoustic-modules-mcad-drawings-sl4-ap.dwg DA-CS-sl4_ap

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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