



SL4/SL7 SIGNAL TOWERS
171282


Overview


Specifications


Resources

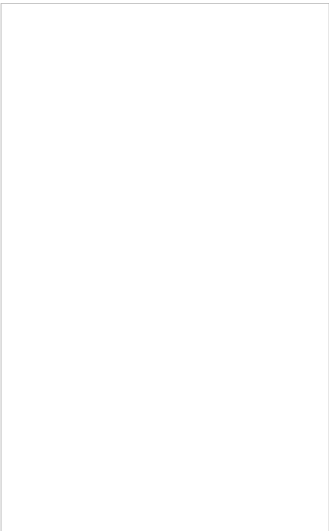
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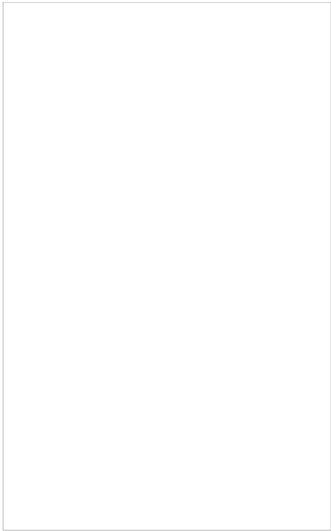
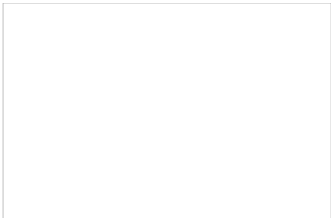


171282

Eaton Moeller® series SL7 Acoustic module; 120 V

How to buy





Designed to work together

Discover other Eaton products and accessories built to enhance this product.



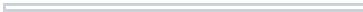
171450

Eaton Moeller® series SL7 Base module;for vertical mounting on one sides



171443

Eaton Moeller® series SL7 Base module;100-mm aluminum tube and foot



177351

Eaton Moeller® series SL7 Basic module, one-sided vertical mounting, max. 3 modules, M12A



171445

Eaton Moeller® series SL7 Base module;400-mm aluminum tube

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View less

GENERAL SPECIFICATIONS

General specifications

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PRODUCT NAME	Eaton Moeller® series SL7 Acoustic module
CATALOG NUMBER	171282

Product specifications

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MODEL CODE	SL7-AP120
EAN	4015081678112
PRODUCT LENGTH/DEPTH	73 mm
PRODUCT HEIGHT	71 mm
PRODUCT WIDTH	73 mm
PRODUCT WEIGHT	0.103 kg

CERTIFICATIONS

UL 508
CSA Class No.: NKCR7
IEC/EN 60947-5-1
CSA-C22.2 No. 14-10
CE
UL Category Control No.: NKCR
CSA-C22.2 No. 94-91
IEC/EN 60529
UL report applies to both US and Canada
Certified by UL for use in Canada
UL
UL File No.: E29184

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
RATED OPERATIONAL CURRENT (IE) - MAX	41 A
LOUDNESS	100 dB Can be adjusted with built-in potentiometer
RADIATION ANGLE	360 °
LEAKAGE CURRENT	0.003 A
OUTSIDE DIAMETER	73 mm
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	110 V
FREQUENCY RATING	2800 Hz
ALARM TYPE	Pulsed tone Tone adjustable 2 types of sound Internal sound setting, 1 pole DIP Continuous tone
RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	0 V
DEGREE OF PROTECTION	NEMA 13

	IP66
OVERVOLTAGE CATEGORY	III
RATED OPERATIONAL VOLTAGE(UE) AT DC - MAX	0 V
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE(UE) AT AC - MAX	120 V
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
COLOR	Black
RATED IMPULSE WITHSTAND VOLTAGE(UIMP)	4000 V AC
FEATURES	Sound pressure adjustable to a minimum of 88 dB
CONNECTION TO SMARTWIRE-DT	No
FUNCTIONS	Continuous tone/pulse tone
MATERIAL	Enclosure: Polycarbonate (PC) Cap: Polycarbonate (PC)
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Acoustic module
MOUNTING POSITION	As required Place only at the highest position on a pole
CURRENT CONSUMPTION	0.041 A, at 110/120 V AC
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms Mechanical, According to IEC/EN 60068-2-27
VOLTAGE TYPE	AC
RATED INSULATION VOLTAGE(UI)	250 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model



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Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.

