



SL4/SL7 SIGNAL TOWERS
171300


Overview


Specifications


Resources

Contact

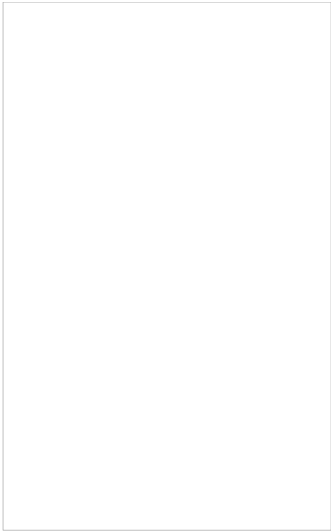
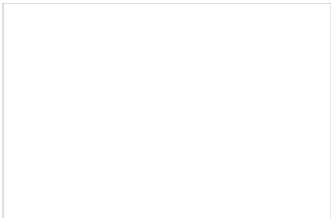


171300

Eaton Moeller® series SL4 Base module;internal fix

How to buy





Designed to work together

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



171379

Eaton Moeller® series SL4 Acoustic module;24 V;continuous or pulsed tone



171315

Eaton Moeller® series SL4 Continuous light module; red; LED;24 V



171314

Eaton Moeller® series SL4 Continuous light module; green; LED;24 V



171317

Eaton Moeller® series SL4 Continuous light module; yellow; LED;24 V

[View more](#)

[View less](#)

General specifications

>

GENERAL SPECIFICATIONS

Product specifications

>

PRODUCT NAME	Eaton Moeller® series SL4 Base module
CATALOG NUMBER	171300
MODEL CODE	SL4-PIB-IMH
EAN	4015081679188
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	71 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.055 kg
CERTIFICATIONS	CSA-C22.2 No. 94-91 IEC/EN 60529 Certified by UL for use in Canada UL 508 CE CSA Class No.: NKCR7 IEC/EN 60947-5-1 CSA-C22.2 No. 14-10 UL UL report applies to both US and Canada UL Category Control No.: NKCR UL File No.: E29184
PRODUCT SPECIFICATIONS	
PRODUCT CATEGORY	SL signal towers
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE	110/120 V AC ± 10 % 24 V AC/DC ± 10 % 230/240 V AC ± 10 %
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
COLOR	Other
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE AND PLASTIC COLLAR)	0.25 - 0.75 mm²
MOUNTING METHOD	Floor Horizontal Bracket
CONNECTION TYPE (AUXILIARY CIRCUIT)	Spring clamp connection

CONNECTION (TERMINAL CATEGORY)	Spring clamp connection
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Base module
FITTED WITH:	Cover Internal (on the inside) fixing holes
MOUNTING POSITION	As required
TERMINAL CAPACITY (SOLID/FLEXIBLE)	0.2 - 1.5 mm ²
TERMINAL CAPACITY (AWG)	24 - 16
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms Mechanical, According to IEC/EN 60068-2-27
TERMINAL CAPACITY (SOLID/FLEXIBLE WITH FERRULE)	0.25 - 1.5 mm ²
RATED INSULATION VOLTAGE (UI)	250 V
DEGREE OF PROTECTION	IP66 NEMA 1
OVERVOLTAGE CATEGORY	III
NUMBER OF MODULES	Max. 10 (with base for mounting on both sides) Max. 5 Max. 5 (with standard base)

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model



[Contact me](#)

171300

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.