



SL4/SL7 SIGNAL TOWERS
171306


Overview


Specifications


Resources

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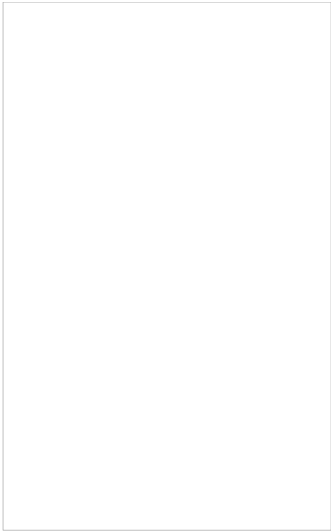
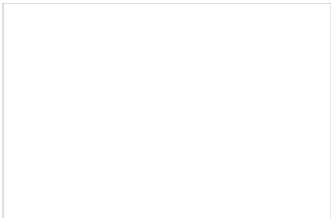


171306

Eaton Moeller® series SL4 Base module;250 mm al

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

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General specifications

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GENERAL SPECIFICATIONS

Product specifications

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PRODUCT NAME	Eaton Moeller® series SL4 Base module
CATALOG NUMBER	171306
MODEL CODE	SL4-PIB-T-250
EAN	4015081678471
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	334 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.167 kg
CERTIFICATIONS	Certified by UL for use in Canada UL CSA-C22.2 No. 14-10 IEC/EN 60947-5-1 UL report applies to both US and Canada IEC/EN 60529 UL File No.: E29184 CSA-C22.2 No. 94-91 CSA Class No.: NKCR7 CE UL 508 UL Category Control No.: NKCR

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE	110/120 V AC ± 10 % 230/240 V AC ± 10 % 24 V AC/DC ± 10 %
POLLUTION DEGREE	3
TUBE LENGTH	250 mm
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 Bracket

	Horizontal Tube
CONNECTION TYPE (AUXILIARY CIRCUIT)	Spring clamp connection
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	Base module
FITTED WITH:	Cover Banjo bolt Aluminum tube
MOUNTING POSITION	As required
TERMINAL CAPACITY (SOLID/FLEXIBLE)	0.2 - 1.5 mm ²
TERMINAL CAPACITY (AWG)	24 - 16
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms
TERMINAL CAPACITY (SOLID/FLEXIBLE WITH FERRULE)	0.25 - 1.5 mm ²
RATED INSULATION VOLTAGE (UI)	250 V
DEGREE OF PROTECTION	NEMA 13 NEMA 4 IP66 NEMA 4X
OVERVOLTAGE CATEGORY	III
NUMBER OF MODULES	Max. 5 (with standard base) Max. 5 Max. 10 (with base for mounting on both sides)

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model



Contact me

171306

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.