

Eaton 171297

Eaton Moeller® series SL4 Base module,
100-mm aluminum tube and foot

PRODUCT NAME	Eaton Moeller® series SL4 Base module
CATALOG NUMBER	171297
PRODUCT LENGTH/DEPTH	72 mm
PRODUCT HEIGHT	152 mm
PRODUCT WIDTH	72 mm
PRODUCT WEIGHT	0.125 kg
CERTIFICATIONS	UL report applies to both US and Canada CE IEC/EN 60529 UL CSA-C22.2 No. 94-91 Certified by UL for use in Canada UL Category Control No.: NKCR CSA-C22.2 No. 14-10 UL 508 UL File No.: E29184 IEC/EN 60947-5-1 CSA Class No.: NKCR7

TYPE	Base module
PRODUCT CATEGORY	SL signal towers
FITTED WITH:	Aluminum tube Cover Plastic foot
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
CONNECTION TO SMARTWIRE-DT	No
MOUNTING METHOD	Horizontal Bracket Floor
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
RATED INSULATION VOLTAGE (UI)	250 V
TUBE LENGTH	100 mm
COLOR	Other
MOUNTING POSITION	As required
DEGREE OF PROTECTION	NEMA 13 IP66 NEMA 4 NEMA 4X
OVERVOLTAGE CATEGORY	III
CONNECTION TYPE (AUXILIARY CIRCUIT)	Spring clamp connection
TERMINAL CAPACITY (AWG)	24 - 16
NUMBER OF MODULES	Max. 10 (with base for mounting on both sides) Max. 5 (with standard base) Max. 5
TERMINAL CAPACITY (SOLID/FLEXIBLE WITH FERRULE)	0.25 - 1.5 mm ²
SHOCK RESISTANCE	15 g, Mechanical, According to IEC/EN

DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf
	IL047001ZU
	eaton-operating-sl4-base-module-dimensions-008.eps
	eaton-operating-sl4-base-module-3d-drawing.eps
	eaton-operating-button-sl7-base-module-symbol.eps

	60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
RATED OPERATIONAL VOLTAGE	24 V AC/DC ± 10 % 230/240 V AC ± 10 % 110/120 V AC ± 10 %
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE AND PLASTIC COLLAR)	0.25 - 0.75 mm ²
TERMINAL CAPACITY (SOLID/FLEXIBLE)	0.2 - 1.5 mm ²

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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