



Eaton 171453

Eaton Moeller® series SL7 Base module, 250 mm aluminum tube

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PRODUCT NAME	Eaton Moeller® series SL7 Base module
CATALOG NUMBER	171453
PRODUCT LENGTH/DEPTH	73 mm
PRODUCT HEIGHT	367 mm
PRODUCT WIDTH	73 mm
PRODUCT WEIGHT	0.323 kg
CERTIFICATIONS	UL UL Category Control No.: NKCR Certified by UL for use in Canada IEC/EN 60529 UL 508 UL report applies to both US and Canada CSA Class No.: NKCR7 IEC/EN 60947-5-1 CSA-C22.2 No. 14-10 CSA-C22.2 No. 94-91 CE UL File No.: E29184

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TYPE	Base module
PRODUCT CATEGORY	SL signal towers
FITTED WITH:	Aluminum tube Banjo bolt Cover
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
CONNECTION TO SMARTWIRE-DT	No
MOUNTING METHOD	Floor Bracket Horizontal Tube
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	250 mm
COLOR	Other
MOUNTING POSITION	As required
DEGREE OF PROTECTION	NEMA 4 IP66 NEMA 13 NEMA 4X
OVERVOLTAGE CATEGORY	III
CONNECTION TYPE (AUXILIARY CIRCUIT)	Spring clamp connection
TERMINAL CAPACITY (AWG)	24 - 14
NUMBER OF MODULES	Max. 5 (with standard base) Max. 5 Max. 10 (with base for mounting on both sides)
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms

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DECLARATIONS OF CONFORMITY	eaton-continuous-light-module-declaration-of-conformity-uk251039en.pdf
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	eaton-operating-sl7-base-module-dimensions-018.eps
□□	eaton-operating-button-sl7-base-module-symbol.eps
	eaton-operating-sl7-base-module-3d-drawing-007.eps

RATED OPERATIONAL VOLTAGE	230/240 V AC $\pm$ 10 %
	24 V AC/DC $\pm$ 10 %
	110/120 V AC $\pm$ 10 %
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE AND PLASTIC COLLAR)	0.25 - 1.5 mm ²
TERMINAL CAPACITY (SOLID/FLEXIBLE)	0.13 - 2.5 mm ²

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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