

Eaton 178461

Eaton Moeller® series SL4 Base module, 800 mm aluminum tube

PRODUCT NAME	Eaton Moeller® series SL4 Base module
CATALOG NUMBER	178461
PRODUCT LENGTH/DEPTH	43 mm
PRODUCT HEIGHT	899 mm
PRODUCT WIDTH	43 mm
PRODUCT WEIGHT	0.8 kg
CERTIFICATIONS	IEC/EN 60947-5-1 IEC/EN 60529

TYPE	Base module
PRODUCT CATEGORY	SL signal towers
FITTED WITH:	Aluminum tube Cover Banjo bolt
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	Floor Bracket Tube Horizontal
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	800 mm
COLOR	Other
MOUNTING POSITION	As required
DEGREE OF PROTECTION	NEMA 13 NEMA 4X NEMA 4 IP66
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	Mechanical, According to

DECLARATIONS OF CONFORMITY	DA-DC-00004253.pdf
	DA-DC-00004257.pdf
	IL047001ZU
	eaton-operating-sl4-base-module-dimensions-002.eps
	eaton-operating-sl4-base-module-3d-drawing-006.eps
	eaton-operating-button-sl7-base-module-symbol.eps

	IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
RATED OPERATIONAL VOLTAGE	110/120 V AC ± 10 % 24 V AC/DC ± 10 % 230/240 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:	
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PREPARED BY:	
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