DATASHEET - SL4-PIB-250

Base module;250-mm aluminum tube and foot

Part no.	**SL4-PIB-250**
	171298
EL Number (Norway)	**4137534**

Product name	Eaton Moeller® series SL4 Base module
Part no.	SL4-PIB-250
EAN	4015081678419
Product Length/Depth	72 millimetre
Product height	302 millimetre
Product width	72 millimetre
Product weight	0.167 kilogram
Certifications	UL UL 508 UL Category Control No.: NKCR CSA-C22.2 No. 94-91 UL File No.: E29184 UL report applies to both US and Canada IEC/EN 60947-5-1 Certified by UL for use in Canada IEC/EN 60529 CE CSA Class No.: NKCR7 CSA-C22.2 No. 14-10
Product Tradename	SL4
Product Type	Base module
Product Sub Type	None
Color	Other
Fitted with:	Cover Aluminum tube Plastic foot
Number of modules	Max. 5 (with standard base) Max. 5 Max. 10 (with base for mounting on both sides)
Connection to SmartWire-DT	No
Degree of protection	NEMA 4 IP66 NEMA 4X NEMA 13
Mounting Method	Bracket Floor Horizontal
Mounting position	As required
Overvoltage category	III
Pollution degree	3
Product Category	SL signal towers
Rated impulse withstand voltage (Uimp)	4000 V AC
Shock resistance	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Tube length	250 mm
Type	Base module
Ambient operating temperature - min	-30 °C
Ambient operating temperature - max	60 °C
Climatic proofing	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Terminal capacity (AWG)	24 - 16
Terminal capacity (flexible with ferrule and plastic collar)	0.25 - 0.75 mm^2

Terminal capacity (solid/flexible)		0.2 - 1.5 mm²
Terminal capacity (solid/flexible with ferrule)		0.25 - 1.5 mm²
Rated insulation voltage (Ui)		250 V
Rated operational voltage		24 V AC/DC ± 10 % 230/240 V AC ± 10 % 110/120 V AC ± 10 %

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Connection module for signal tower (EC001152)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Signal column element, connection module (ecl@ss10.0.1-27-37-12-32 [AKF050014])		
Connection type auxiliary circuit		Spring clamp connection
Suitable for tube mounting		No
Suitable for bracket mounting		Yes
Suitable for floor mounting		Yes
Colour		Other
Suitable for AS interface		No

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