

## Base module;250 mm aluminum tube

**Part no.** SL4-PIB-T-250  
**171306**  
**EL Number** 4137542  
**(Norway)**

<b>General specifications</b>	
Product name	Eaton Moeller® series SL4 Base module
Part no.	SL4-PIB-T-250
EAN	4015081678471
Product Length/Depth	43 millimetre
Product height	334 millimetre
Product width	43 millimetre
Product weight	0.167 kilogram
Certifications	UL 508 CSA Class No.: NKCR7 UL File No.: E29184 CSA-C22.2 No. 94-91 IEC/EN 60529 UL Category Control No.: NKCR UL Certified by UL for use in Canada CE CSA-C22.2 No. 14-10 IEC/EN 60947-5-1 UL report applies to both US and Canada
Product Tradename	SL4
Product Type	Base module
Product Sub Type	None
<b>Features &amp; Functions</b>	
Color	Other
Fitted with:	Cover Banjo bolt Aluminum tube
Number of modules	Max. 5 (with standard base) Max. 5 Max. 10 (with base for mounting on both sides)
<b>General information</b>	
Connection to SmartWire-DT	No
Degree of protection	NEMA 13 NEMA 4 IP66 NEMA 4X
Mounting Method	Floor Bracket Horizontal Tube
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
<b>Climatic environmental conditions</b>	
Ambient operating temperature - min	-30 °C
Ambient operating temperature - max	60 °C
Climatic proofing	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
<b>Terminal capacities</b>	
Terminal capacity (AWG)	24 - 16

Terminal capacity (flexible with ferrule and plastic collar)		0.25 - 0.75 mm <sup>2</sup>
Terminal capacity (solid/flexible)		0.2 - 1.5 mm <sup>2</sup>
Terminal capacity (solid/flexible with ferrule)		0.25 - 1.5 mm <sup>2</sup>
<b>Electrical rating</b>		
Rated insulation voltage (Ui)		250 V
Rated operational voltage		110/120 V AC ± 10 % 230/240 V AC ± 10 % 24 V AC/DC ± 10 %

## Technical data ETIM 9.0

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@ss13-27-37-12-32 [AKF050019])		
Connection type auxiliary circuit		Spring clamp connection
Suitable for tube mounting		Yes
Suitable for angle mounting		Yes
Suitable for floor mounting		Yes
Colour		Other
Suitable for AS interface		No
Suitable for M12 connector		No
Suitable for IO link		No