

Base module;250 mm aluminum tube

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

General specifications		
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
Features & Functions		
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)
General information		
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
Climatic environmental conditions		
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
Terminal capacities		
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 mm ²
Terminal capacity (solid/flexible with ferrule)		0.25 - 1.5 mm ²
Electrical rating		
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