

Base module;100-mm aluminum tube and foot

Part no. SL4-PIB-100
171297
EL Number 4137533
(Norway)

General specifications		
Product name		Eaton Moeller® series SL4 Base module
Part no.		SL4-PIB-100
EAN		4015081678402
Product Length/Depth		72 millimetre
Product height		152 millimetre
Product width		72 millimetre
Product weight		0.125 kilogram
Certifications		UL 508 CE CSA-C22.2 No. 94-91 UL Category Control No.: NKCR UL UL File No.: E29184 Certified by UL for use in Canada IEC/EN 60529 IEC/EN 60947-5-1 UL report applies to both US and Canada CSA Class No.: NKCR7 CSA-C22.2 No. 14-10
Product Tradename		SL4
Product Type		Base module
Product Sub Type		None
Features & Functions		
Color		Other
Fitted with:		Aluminum tube Cover Plastic foot
Number of modules		Max. 10 (with base for mounting on both sides) Max. 5 (with standard base) Max. 5
General information		
Connection to SmartWire-DT		No
Degree of protection		NEMA 13 IP66 NEMA 4 NEMA 4X
Mounting Method		Horizontal Bracket Floor
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		15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
Tube length		100 mm
Type		Base module
Climatic environmental conditions		
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 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		24 V AC/DC ± 10 % 230/240 V AC ± 10 % 110/120 V AC ± 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		No
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