

Base module;100 mm aluminum tube



Part no. SL4-PIB-T-100
171305
EL Number 4137541
(Norway)

General specifications		
Product name		Eaton Moeller® series SL4 Base module
Part no.		SL4-PIB-T-100
EAN		4015081678464
Product Length/Depth		43 millimetre
Product height		184 millimetre
Product width		43 millimetre
Product weight		0.143 kilogram
Certifications		Certified by UL for use in Canada CE UL IEC/EN 60529 UL 508 UL File No.: E29184 CSA-C22.2 No. 94-91 CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 IEC/EN 60947-5-1 UL report applies to both US and Canada UL Category Control No.: NKCR
Product Tradename		SL4
Product Type		Base module
Product Sub Type		None
Features & Functions		
Color		Other
Fitted with:		Banjo bolt Cover Aluminum tube
Number of modules		Max. 5 Max. 5 (with standard base) Max. 10 (with base for mounting on both sides)
General information		
Connection to SmartWire-DT		No
Degree of protection		NEMA 4 IP66 NEMA 13 NEMA 4X
Mounting Method		Bracket Floor Tube 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		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		110/120 V AC ± 10 % 24 V AC/DC ± 10 % 230/240 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		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