



Base module, for vertical mounting on one sides

Part no. SL4-PIB-FW  
171303  
EL Number 4137539  
(Norway)

General specifications		
Product name		Eaton Moeller® series SL4 Base module
Part no.		SL4-PIB-FW
EAN		4015081678457
Product Length/Depth		56 millimetre
Product height		94 millimetre
Product width		66 millimetre
Product weight		0.067 kilogram
Certifications		IEC/EN 60529 UL report applies to both US and Canada CSA-C22.2 No. 94-91 UL Category Control No.: NKCR UL Certified by UL for use in Canada CE UL 508 CSA-C22.2 No. 14-10 CSA Class No.: NKCR7 UL File No.: E29184 IEC/EN 60947-5-1
Product Tradename		SL4
Product Type		Base module
Product Sub Type		None
Features & Functions		
Color		Other
Fitted with:		Bracket Cover
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 4X NEMA 13
Mounting Method		Vertical Floor Bracket
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
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 mm²
Terminal capacity (solid/flexible)		0.2 - 1.5 mm²

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