

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 60947-5-1 UL File No.: E29184 CSA Class No.: NKCR7 CSA-C22.2 No. 14-10 UL 508 CE Certified by UL for use in Canada UL UL Category Control No.: NKCR CSA-C22.2 No. 94-91 UL report applies to both US and Canada IEC/EN 60529 UL
Product Tradename		SL4
Product Type		Base module
Product Sub Type		None
Features & Functions		
Color		Other
Fitted with:		Cover Bracket
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 NEMA 4X IP66 NEMA 4
Mounting Method		Bracket Floor Vertical
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
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 % 110/120 V AC ± 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		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