

Base module;external fixing holes

Part no.	SL4-PIB-EMH
Catalog No.	171302
Alternate Catalog No.	SL4-PIB-EMH
EL-Nummer (Norway)	4137538

Delivery program

Product range	SL signal towers
Basic function	Base module
Connection technique	Push in terminals
Mounting type	for horizontal mounting
Fitted with	Base with external fixing holes including cover
Number of modules	max. 5 modules
Colour	black
For use with	SL4-L-... SL4-BL-... SL4-FL-... SL4-AP-...
Connection to SmartWire-DT	no

Technical data

General			
Standards			IEC/EN 60947-5-1
Climatic proofing			Damp heat, cyclic, to IEC 60068-2-30
Mounting position			As required
Mechanical shock resistance	g		> 15 according to IEC 60068-2-27 Shock duration 11 ms Sinusoidal
IEC degree of protection			IP66 IEC/EN 60529
Protection type UL			Type 4, 4X, 13
Cap colour			black
Ambient temperature	°C		-30 - +60
Number of signal elements			Max. 5 with standard base Max. 10 with base for mounting on both sides
Terminal capacity			
Solid or flexible conductor	mm²		0.2 - 1.5
Solid or flexible conductor, with ferrule	mm²		0.25 - 1.5
Flexible with ferrule with plastic collar	mm²		0.25 - 0.75
			AWG 24 - AWG 16

Contacts

Rated impulse withstand voltage	U _{imp}	V AC	4000
Rated insulation voltage	U _i	V	250
Oversupply category/pollution degree			III/3

modules

Voltage range			24 V AC/DC ± 10 % 110/120 V AC ± 10 % 230/240 V AC ± 10 %
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Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.	°C	-30	
Operating ambient temperature max.	°C	60	

Technical data ETIM 8.0

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@ss10.0.1-27-37-12-32 [AKF050014])

Connection type auxiliary circuit		Spring clamp connection
Suitable for tube mounting		No
Suitable for bracket mounting		Yes
Suitable for floor mounting		Yes
Colour		Other
Suitable for AS interface		No