DATASHEET - SL4-PIB-IMS

Base module;internal fixing screw

Part no.	**SL4-PIB-IMS**
	171301
EL Number (Norway)	**4137537**

Product name	Eaton Moeller® series SL4 Base module
Part no.	SL4-PIB-IMS
EAN	4015081678433
Product Length/Depth	43 millimetre
Product height	91 millimetre
Product width	43 millimetre
Product weight	0.061 kilogram
Compliances	CE Marked
Certifications	UL Listed cULus Listed UL 508 CSA Std. C22.2 No. 14-10 UL Listed file E29184 IEC Rated CSA Certified CSA Std. C22.2 No. 94-91 CSA Class No. NKCR7 Certified by UL for use in Canada IEC/EN 60529 CSA-C22.2 No. 94-91 CE UL report applies to both US and Canada CSA Class No.: NKCR7 UL File No.: E29184 CSA-C22.2 No. 14-10 UL Category Control No.: NKCR IEC/EN 60947-5-1 UL
Product Tradename	SL4
Product Type	Base module
Product Sub Type	None
Catalog Notes	0
Color	Other
Fitted with:	Cover Built-in (pre-assembled) fixing screws
Number of modules	Max. 5 (with standard base) Max. 5 Max. 10 (with base for mounting on both sides)
Accessories	Built-in fixing screws
Connection to SmartWire-DT	No
Degree of protection	IP66 NEMA 4 NEMA 4X NEMA 13
Mounting Method	Horizontal 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	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
Used with	Used with SL4-L, SL4-BL, SL4-FL, SL4-AP

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 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
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 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

© 04/2023 by Eaton Industries GmbH