

Base module;100-mm aluminum tube and foot

Part no. **SL7-CB-100**
171443
EL Number **4137698**
(Norway)

Product name	Eaton Moeller® series SL7 Base module
Part no.	SL7-CB-100
EAN	4015081677733
Product Length/Depth	73 millimetre
Product height	184 millimetre
Product width	73 millimetre
Product weight	0.264 kilogram
Certifications	IEC/EN 60947-5-1 Certified by UL for use in Canada UL File No.: E29184 CE CSA-C22.2 No. 14-10 UL Category Control No.: NKCR CSA Class No.: NKCR7 UL CSA-C22.2 No. 94-91 IEC/EN 60529 UL report applies to both US and Canada UL 508
Product Tradename	SL7
Product Type	Base module
Product Sub Type	None
Globally Marketable	Yes
Color	Other
Fitted with:	Aluminum tube Plastic foot Cover
Number of modules	Max. 10 (with base for mounting on both sides) Max. 5 (with standard base) Max. 5
Connection to SmartWire-DT	No
Degree of protection	IP66 NEMA 13 NEMA 4X NEMA 4
Mounting Method	Floor Bracket 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	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
Tube length	100 mm
Type	Base module
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 - 14

Terminal capacity (flexible with ferrule and plastic collar)			0.25 - 1.5 mm ²
Terminal capacity (solid/flexible)			0.13 - 2.5 mm ²
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 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 (ecI@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