

Base module;internal fixing screw

Part no. SL7-CB-IMS
171448
EL Number 4137703
(Norway)

General specifications		
Product name		Eaton Moeller® series SL7 Base module
Part no.		SL7-CB-IMS
EAN		4015081677788
Product Length/Depth		73 millimetre
Product height		90 millimetre
Product width		73 millimetre
Product weight		0.194 kilogram
Certifications		CE CSA-C22.2 No. 14-10 UL 508 IEC/EN 60947-5-1 IEC/EN 60529 UL UL Category Control No.: NKCR CSA-C22.2 No. 94-91 UL File No.: E29184 Certified by UL for use in Canada UL report applies to both US and Canada CSA Class No.: NKCR7
Product Tradename		SL7
Product Type		Base module
Product Sub Type		None
Features & Functions		
Color		Other
Fitted with:		Cover Built-in (pre-assembled) fixing screws
Number of modules		Max. 10 (with base for mounting on both sides) Max. 5 Max. 5 (with standard base)
General information		
Connection to SmartWire-DT		No
Degree of protection		IP66 NEMA 13 NEMA 4 NEMA 4X
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
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 - 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

Electrical rating		
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 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 (ec1@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