

Base module;external fixing holes

Part no. SL7-CB-EMH
171449
EL Number 4137704
(Norway)

General specifications		
Product name		Eaton Moeller® series SL7 Base module
Part no.		SL7-CB-EMH
EAN		4015081677795
Product Length/Depth		100 millimetre
Product height		94 millimetre
Product width		100 millimetre
Product weight		0.176 kilogram
Certifications		UL 508 Certified by UL for use in Canada IEC/EN 60529 CSA Class No.: NKCR7 CE IEC/EN 60947-5-1 UL report applies to both US and Canada UL CSA-C22.2 No. 94-91 UL File No.: E29184 CSA-C22.2 No. 14-10 UL Category Control No.: NKCR
Product Tradename		SL7
Product Type		Base module
Product Sub Type		None
Features & Functions		
Color		Other
Fitted with:		Cover External fixing holes
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 4X NEMA 13 NEMA 4
Mounting Method		Bracket Horizontal Floor
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, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
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		230/240 V AC \pm 10 % 24 V AC/DC \pm 10 % 110/120 V AC \pm 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 (ecI@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