

**Base module;internal fixing holes**

**Part no.** SL7-CB-IMH  
**171447**  
**EL Number** 4137702  
**(Norway)**

<b>General specifications</b>		
Product name		Eaton Moeller® series SL7 Base module
Part no.		SL7-CB-IMH
EAN		4015081677771
Product Length/Depth		73 millimetre
Product height		94 millimetre
Product width		73 millimetre
Product weight		0.161 kilogram
Certifications		IEC/EN 60529 UL File No.: E29184 CSA-C22.2 No. 14-10 Certified by UL for use in Canada CSA Class No.: NKCR7 UL UL Category Control No.: NKCR CE UL 508 IEC/EN 60947-5-1 UL report applies to both US and Canada CSA-C22.2 No. 94-91
Product Tradename		SL7
Product Type		Base module
Product Sub Type		None
<b>Features &amp; Functions</b>		
Color		Other
Fitted with:		Cover Internal (on the inside) fixing holes
Number of modules		Max. 10 (with base for mounting on both sides) Max. 5 Max. 5 (with standard base)
<b>General information</b>		
Connection to SmartWire-DT		No
Degree of protection		IP66 NEMA 1
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
<b>Climatic environmental conditions</b>		
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
<b>Terminal capacities</b>		
Terminal capacity (AWG)		24 - 14
Terminal capacity (flexible with ferrule and plastic collar)		0.25 - 1.5 mm <sup>2</sup>
Terminal capacity (solid/flexible)		0.13 - 2.5 mm <sup>2</sup>
<b>Electrical rating</b>		

Rated insulation voltage (Ui)		250 V
Rated operational voltage		110/120 V AC $\pm$ 10 % 24 V AC/DC $\pm$ 10 % 230/240 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