

## Acoustic device, compact, IP40\_x

**Part no.** M22-AMC  
**229015**

**EL Number**  
**(Norway)** 4355447

<b>General specifications</b>	
Product name	Eaton Moeller® series M22 Accessory Acoustic indicator
Part no.	M22-AMC
EAN	4015082290153
Product Length/Depth	62 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.024 kilogram
Compliances	CE Marked
Certifications	IEC 60947-5 CSA Std. C22.2 No. 94-91 EN 60947-5 UL 508 CSA Std. C22.2 No. 14-05 VDE IEC/EN 60947-5 IEC/EN 60947 CE VDE 0660 UL Category Control No.: NKCR CSA-C22.2 No. 14-05 UL File No.: E29184 CSA-C22.2 No. 94-91 CSA Class No.: 3211-03 UL CSA CSA File No.: 012528
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Acoustic indicator
Catalog Notes	without buzzer
<b>Features &amp; Functions</b>	
Color	Black
Fitted with:	BA 9s lamp socket
Loudness	0 dB
<b>General information</b>	
Degree of protection	IP40 NEMA 4X, 13
Overvoltage category	III
Pollution degree	3
Rated impulse withstand voltage (Uimp)	4000 V AC
Type	Compact
Voltage type	AC/DC
<b>Ambient conditions, mechanical</b>	
Mounting position	As required
Shock resistance	Mechanical, According to IEC/EN 60068-2-27 30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms
<b>Climatic environmental conditions</b>	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Climatic proofing	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
<b>Terminal capacities</b>	
Terminal capacity (solid)	2 x (0.5 - 1.5) mm <sup>2</sup>
Terminal capacity (stranded)	0.5 - 1.5 mm <sup>2</sup>

<b>Electrical rating</b>		
Rated insulation voltage (Ui)		250 V
Rated operational voltage (Ue) at AC - max		0 V
Rated operational voltage (Ue) at AC - min		0 V
Rated operational voltage (Ue) at DC - max		0 V
Rated operational voltage (Ue) at DC - min		0 V
<b>Communication</b>		
Connection to SmartWire-DT		No
<b>Contacts</b>		
Force for positive opening - min		0 N

## Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Acoustic indicator (EC001026)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Acoustic alarm unit (ecl@ss10.0.1-27-37-12-14 [AKF032014])		
Type of acoustic signal		Continuous tone
Loudness	dB	0
Operating voltage at AC 50 Hz	V	0 - 0
Operating voltage at AC 60 Hz	V	0 - 0
Operating voltage at DC	V	0 - 0
Voltage type		AC/DC
Degree of protection (NEMA)		4X, 13