DATASHEET - M22-AMC



Acoustic device, compact, IP40_x

Part no.	**M22-AMC**
Catalog No.	**229015**
Alternate Catalog No.	**M22-AMCQ**
EL-Nummer (Norway)	**4355447**

Delivery program

Product range			RMQ-Titan
Basic function			Acoustic device
Single unit/Complete unit			Single unit
Description			without buzzer with BA 9s lamp socket
Colour			
			Black
Degree of Protection			IP40
Connection to SmartWire-DT			no

Technical data

General

Standards			IEC/EN 60947 VDE 0660
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP40
Ambient temperature			
Open		°C	-25 - +70
Mounting position			As required
Mechanical shock resistance		g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
Terminal capacities		mm^2	
Solid		mm^2	0.5 - 1.5
Stranded		mm^2	0.5 - 1.5
shipping classification			DNV GL LR

Contacts

Rated impulse withstand voltage	U_{imp}	V AC	4000
Rated insulation voltage	U_i	V	250
Overvoltage category/pollution degree			III/3

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

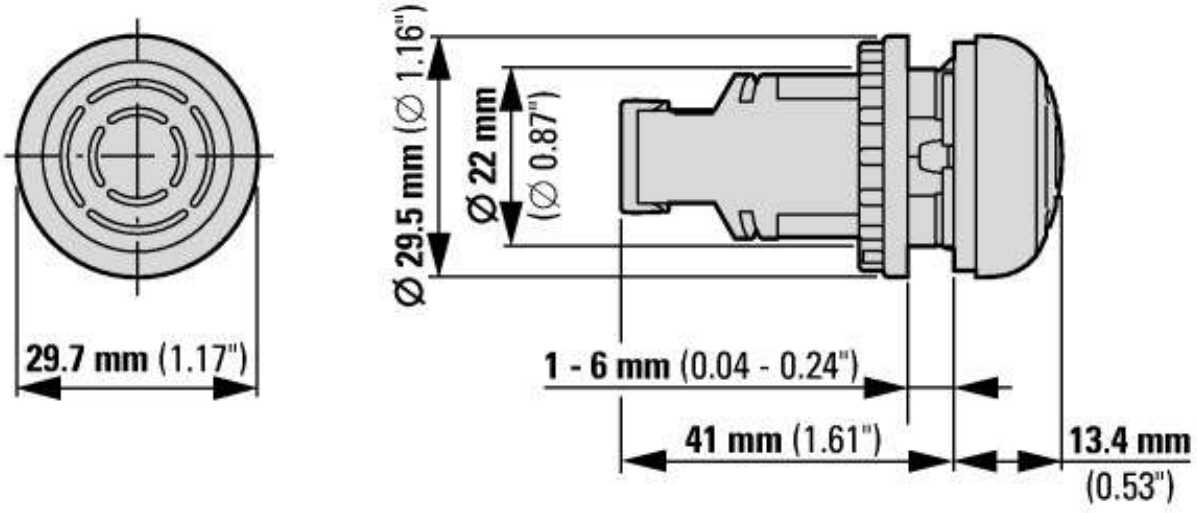
Technical data ETIM 7.0

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			Other
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

Approvals

Product Standards			IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.			E29184
UL Category Control No.			NKCR
CSA File No.			012528
CSA Class No.			3211-03
North America Certification			UL listed, CSA certified
Degree of Protection			UL/CSA Type 3R, 4X, 12, 13

Dimensions



Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System	
IL04716002Z (AWA1160-1745) RMQ-Titan System	https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2020_09.pdf

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