



Protected push-button

Part no.
Article no.

M22-DG-X
220921

Delivery programme

Product range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Pushbutton actuators
Single unit/Complete unit			Single unit
Description			with guard-ring
Function			momentary
			Without
Front ring			Front ring: titanium
Connection to SmartWire-DT			yes
Function			momentary

Approvals

Product Standards
UL File No.
UL CCN
CSA File No.
CSA Class No.
NA Certification
Degree of Protection

IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
E29184
NKCR
012528
3211-03
UL listed, CSA certified
UL/CSA Type 3R, 4X, 12, 13

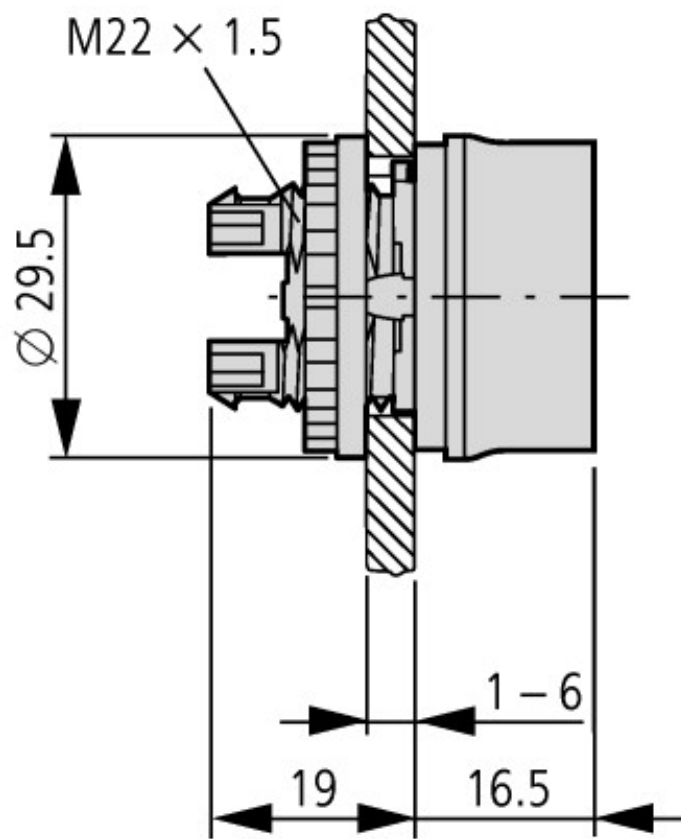
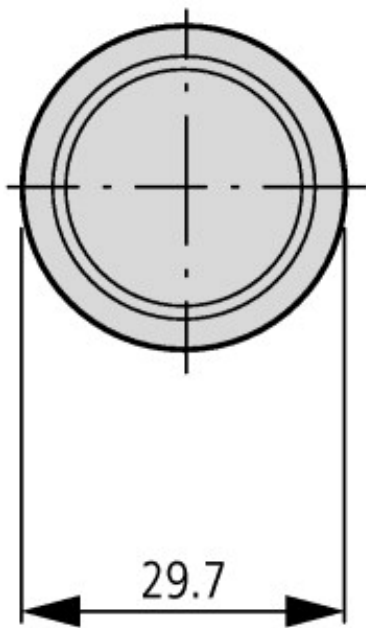
General

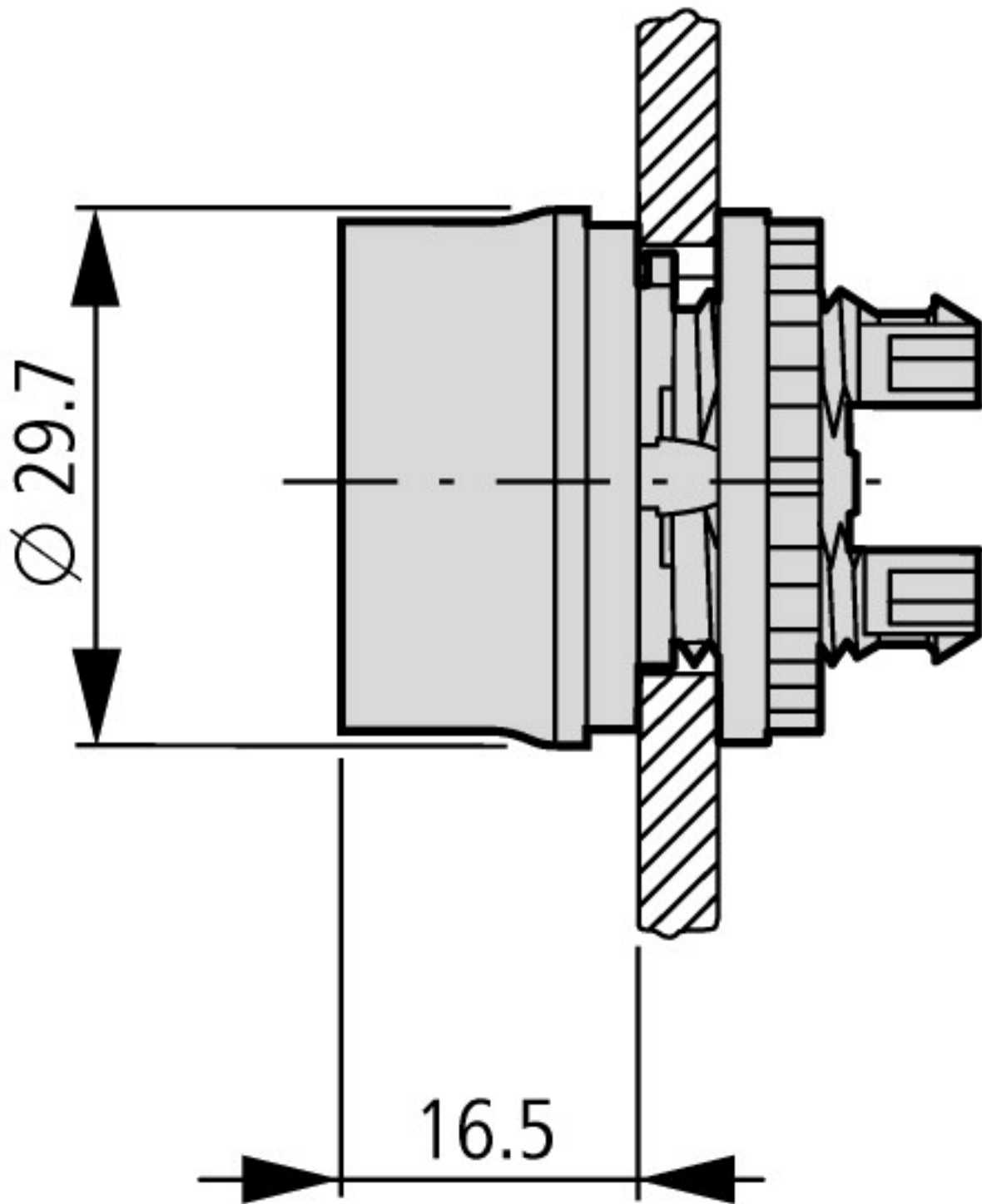
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 5
Operating frequency	Operations/ h		≦ 3600
Actuating force		n	≦ 5
Protection type			IP67, IP69K
Climatic proofing			Damp heat, constant to IEC 60068-2-78 Damp heat, cyclic to IEC 60068-2-30
Ambient temperature		°C	
Open		°C	- 25 - + 70
Storage		°C	- 40 - + 80
Mounting position			As required
Mechanical shock resistance		g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

Technical data ETIM 4.0

Lens design			Round
Number of locations			1
Protection type (IP), at front			IP67
Momentary			YES
Color button			Without button plate
Hole diameter		mm	22
Width of opening		mm	22
Design of button			flush
Color bezel			Chrome
With bezel			YES
Height meter opening		mm	6
Switching function latching			No
Suitable for illumination			No
Material front ring			Insulated material

Dimensions





Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2011_03.pdf