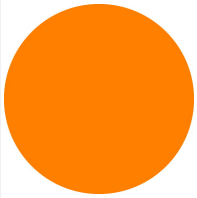


Part no. M30C-FDL-A
Article no. 182924
Catalog No. M30I-FDL-A

Powering Business Worldwide

Delivery program

Product range			RMQ-Titan
Basic function			Illuminated pushbutton actuators
Single unit/Complete unit			Single unit
Design			Flat
			momentary
Button plate			
button plate			orange
Button plate			
			Blank
Degree of Protection			IP67, IP69K
Front ring			Metal bezel
Connection to SmartWire-DT			Yes, with SWD-RMQ connections
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
Minimum force for positive opening	N		0
Front dimensions			Ø 36 mm

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
Ambient temperature			
Open		°C	-25 - +70
Mounting position			As required
Mechanical shock resistance		g	15 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

Design verification as per IEC/EN 61439

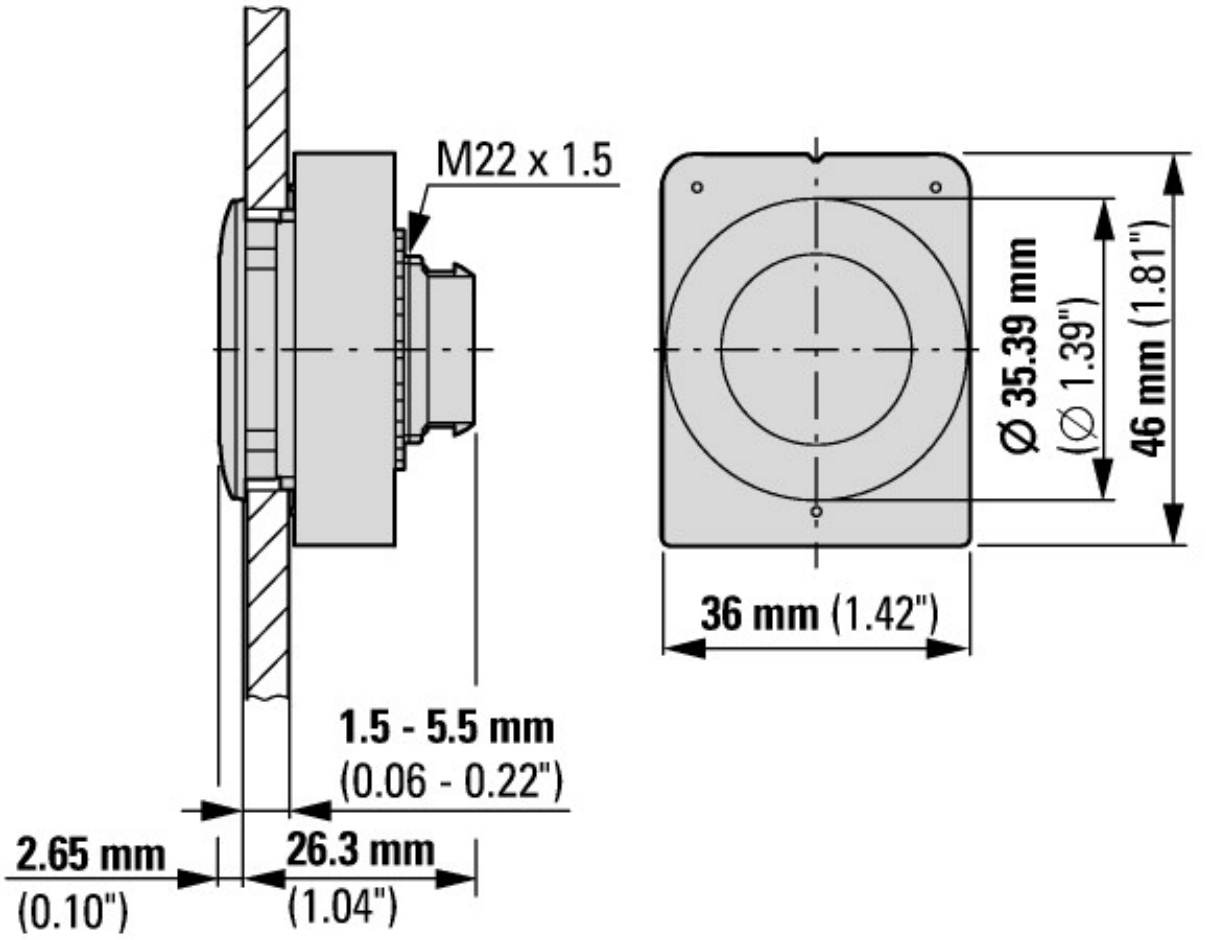
Technical data for design verification			
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70

Technical data ETIM 6.0

Low-voltage industrial components (EG000017) / Front element for push button (EC000221)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for push-button actuators (ecl@ss8.1-27-37-12-10 [AKF028011])			
Colour button			Orange
Number of command positions			1
Construction type lens			Round
Hole diameter		mm	30
Width opening		mm	0

Height meter opening		mm	0
Degree of protection (IP), front side			IP67
Type of button			Flat
Suitable for illumination			Yes
With protection cover			No
Labelled			No
Switching function latching			No
Spring-return			Yes
With front ring			Yes
Material front ring			Metal
Colour front ring			Chrome

Dimensions



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