

Pushbutton, RMQ-Titan, Flat, momentary, green, Blank, Metal bezel



Part no. M30C-FD-G
Catalog No. 182919
Alternate Catalog No. M30C-FD-G
EL-Nummer (Norway) 4315603

Delivery program

Product range			Flat Front (drilling dimensions 30.5 mm)
Basic function			Pushbutton actuators
Mounting hole diameter	∅	mm	30.5
Single unit/Complete unit			Single unit
Design			Flat momentary
Button plate			
button plate			green Blank
Degree of Protection			IP66, IP67, IP69
Front ring			Metal bezel
Connection to SmartWire-DT			yes with SWD-RMQ connections

Technical data

General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 5
Operating frequency	Operations/h		≤ 3600
Actuating force		n	≤ 5
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP66, IP67, IP69
Ambient temperature			
Open		°C	-25 - +70
Storage		°C	- 40 - + 80
Mounting position			As required
Mechanical shock resistance		g	15 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
shipping classification			DNV GL

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 8.0

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 (ecI@ss10.0.1-27-37-12-10 [AKF028014])			
Colour button			Green
Number of command positions			1
Construction type lens			Round
Hole diameter		mm	30.5

Width opening	mm	0
Height opening	mm	0
Type of button		Flat
Suitable for illumination		No
With protective cover		No
Labelled		No
Switching function latching		No
Spring-return		Yes
With front ring		Yes
Material front ring		Metal
Colour front ring		Chrome
Degree of protection (IP), front side		IP67/IP69K
Degree of protection (NEMA), front side		4X, 13