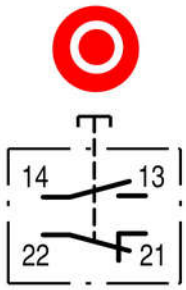


Complete device, top mouting

Part no.	**M22-D-R-X0/KC11/I**
Article no.	**216521**
Catalog No.	**M22-D-R-X0-KC11-IQ**

Powering Business Worldwide

Delivery programme

Product range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Pushbutton actuators
Single unit/Complete unit			Complete unit
Description			Flush
Number of locations		Qty.	1
Function			momentary
Contacts			
N/O = Normally open			1 N/O
N/C = Normally closed			1 NC ⊖
Notes			⊖ = safety function, by positive opening to IEC/EN 60947-5-1
Contact sequence			
Colour of enclosure top			
RAL Value			RAL 7035
Front ring			Bezel: Silver
Connection to SmartWire-DT			no

Approvals

Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
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

General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10^6	> 1
Operating frequency	Operations/ h		1800
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
Mounting position			As required

Mechanical shock resistance		g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
Cable entry knockouts			
Base		Quantity x M…	2 x 16
Sides		Quantity x M…	1 x 20 2 x 25/20

Technical data ETIM 5.0

Low-voltage industrial components (EG000017) / Push button, complete (EC001028)
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Push-button actuator, complete unit (ecl@ss8-27-37-12-28 [AKF046010])

Number of command positions			1
Colour button			Red
Construction type lens			Round
Hole diameter		mm	22
Width opening		mm	22
Height meter opening		mm	0
Degree of protection (IP)			IP67
Type of button			Flat
Suitable for illumination			No
Switching function latching			No
Spring-return			Yes
Supply voltage lamp		V	0
Number of contacts as normally open contact			1
Number of contacts as normally closed contact			1
Number of contacts as change-over contact			0
Type of electric connection			Screw connection
With front ring			Yes
Material front ring			Plastic
Colour front ring			Chrome

Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System	
IL04716002Z (AWA1160-1745) RMQ-Titan System	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2013_08.pdf

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