

Double actuator pushbutton, +indicator light, green I/white/red 0

Powering Business Worldwide*

Part no. M22-DDL-GR-X1/X0
Article no. 216700
Catalog No. M22-DDL-GR-X1-X00

Delivery programme

Product range	RMQ-Titan (drilling dimensions 22.5 mm)
Basic function	Double actuators
Single unit/Complete unit	Single unit
Design	Actuators and indicator lights non-flush
	momentary
Description	White lens
Colour	
	Green, red
Button plate	
button plate	green, red
Button plate	
	0
	inscribed
Degree of Protection	IP66
Front ring	Front ring: titanium
Connection to SmartWire-DT	Yes, with SWD-RMQ connections
Front dimensions	29,7 × 54,7

Technical data

General

General			
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 0.2
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
Ambient temperature			
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
Indoor and protected outdoor installation			

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	0
Heat dissipation per pole, current-dependent	P _{vid}	W	0

P_{vid}	W	0
P_{vs}	W	0
P _{diss}	W	0
	°C	-25
	°C	70
		Meets the product standard's requirements.
		Meets the product standard's requirements.
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		Please enquire
		Does not apply, since the entire switchgear needs to be evaluated.
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		Not applicable.
		Is the panel builder's responsibility. The specifications for the switch gear must be observed. $\label{eq:constraint}$
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		The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
	P _{vs}	P _{vs} W P _{diss} W °C

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])

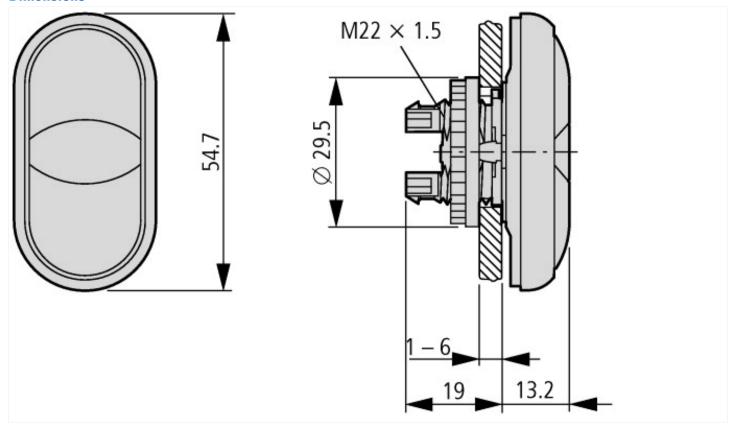
[AKF028011])		
Colour button		-
Number of command positions		2
Construction type lens		Round
Hole diameter	mm	22
Width opening	mm	22
Height meter opening	mm	6
Degree of protection (IP), front side		IP66
Type of button		Flat
Suitable for illumination		Yes
With protection cover		No
Labelled		Yes
Switching function latching		No
Spring-return		Yes
With front ring		Yes
Material front ring		Plastic
Colour front ring		Chrome

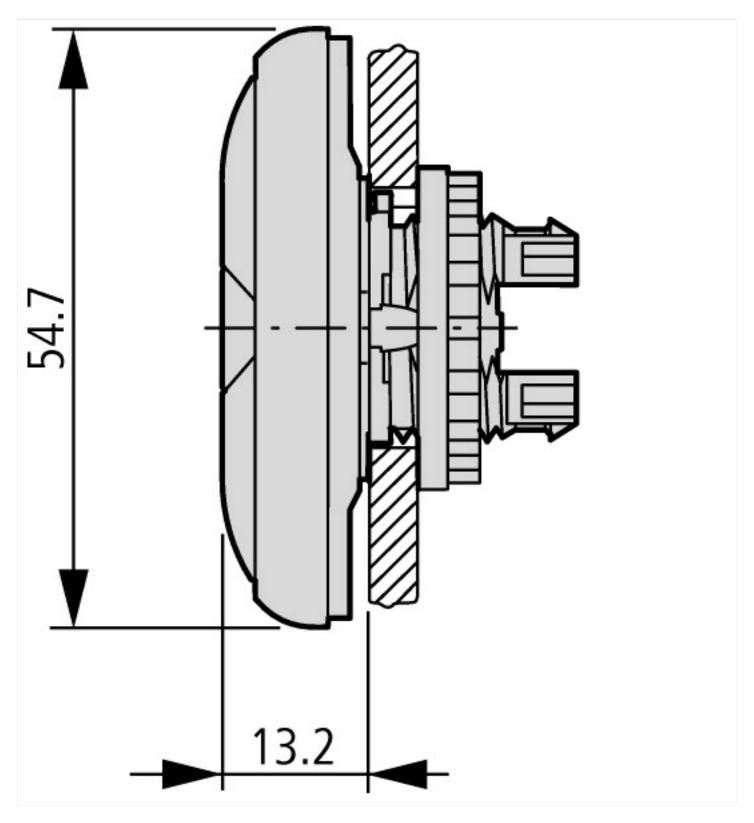
Approvals

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

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2015_02.pdf