DATASHEET - M22S-DDLM-WS-X1/X0



Double actuator pushbutton, RMQ-Titan, Pushbutton actuator I and indicator light flush, pushbutton actuator 0 non-flush, momentary, White lens, white, black, inscribed, Bezel: black

Powering Business Worldwide

6

Part no. M22S-DDLM-WS-X1/X0 Catalog No. 284833

Alternate Catalog M22S-DDLM-WS-X1-X0Q

No.

Delivery program

Don'tory program	
Product range	RMQ-Titan
Basic function	Double actuators
Single unit/Complete unit	Single unit
Design	Pushbutton actuator I and indicator light flush, pushbutton actuator 0 non-flush
	momentary
Description	White lens
Button plate	
button plate	white, black
Button plate	
	inscribed
Degree of Protection	IP66
Front ring	Bezel: black
Connection to SmartWire-DT	yes with SWD-RMQ connections
Front dimensions	29,7 x 54,7

Technical data

Conorol

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
Degree of Protection			IP66
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
shipping classification			DNV GL LR







Indoor and protected outdoor installation

Design verification as per IEC/EN 61439

In	Α	0
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.
		Meets the product standard's requirements.
nt		Meets the product standard's requirements.
		Please enquire
		Does not apply, since the entire switchgear needs to be evaluated.
		Does not apply, since the entire switchgear needs to be evaluated.
		Meets the product standard's requirements.
		Does not apply, since the entire switchgear needs to be evaluated.
		Meets the product standard's requirements.
		Does not apply, since the entire switchgear needs to be evaluated.
		Does not apply, since the entire switchgear needs to be evaluated.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Is the panel builder's responsibility.
		Not applicable.
		Is the panel builder's responsibility. The specifications for the switchgear must b observed.
		Is the panel builder's responsibility. The specifications for the switchgear must b observed.
		The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
	P_{vid} P_{vid} P_{vs}	P _{vid} W P _{vid} W P _{vid} W P _{vs} W P _{diss} W °C °C

Technical data ETIM 7.0

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@ss10.0.1-27-37-12-10 [AKF028014])

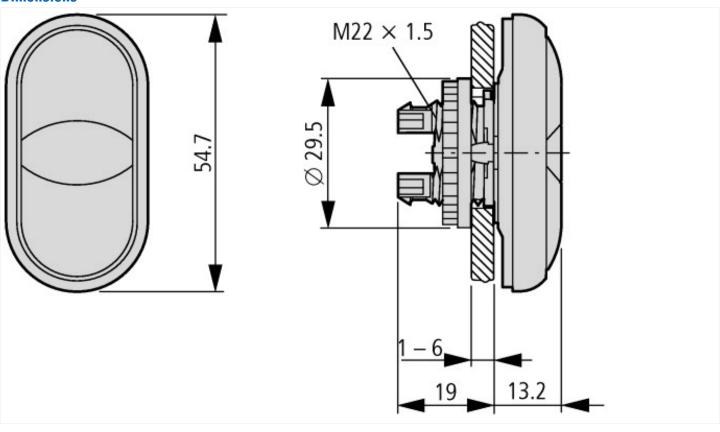
(ecl@ss10.0.1-27-37-12-10 [AKF028014])		
Colour button		Other
Number of command positions		2
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0

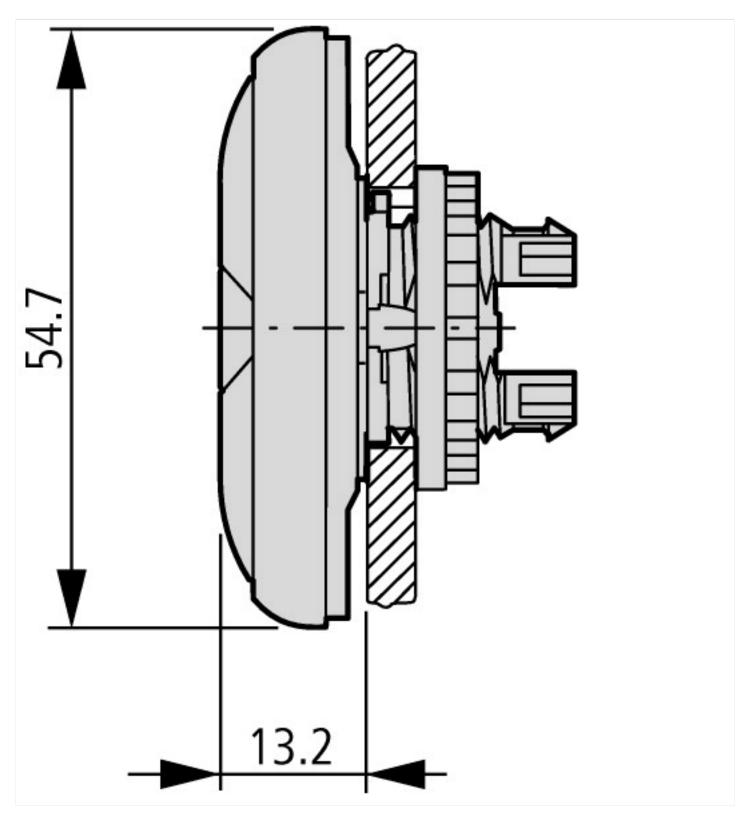
Height opening	mm	0
Type of button		Flat
Suitable for illumination		Yes
With protective cover		No
Labelled		Yes
Switching function latching		No
Spring-return		Yes
With front ring		Yes
Material front ring		Plastic
Colour front ring		Black
Degree of protection (IP), front side		IP66
Degree of protection (NEMA), front side		4X

Approvals

Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
North America Certification	Request filed for UL and CSA
Degree of Protection	UL/CSA Type 3R, 4X, 12, 13

Dimensions





Assets (links)

Declaration of CE Conformity 00003256

Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2018_10.pdf