DATASHEET - M22-D4-S-X7



Position pushbutton, RMQ-Titan, Actuators non-flush, momentary, black, 4-fold, opposing pushbuttons not mechanically interlocked, Bezel: titanium, arrow up

Powering Business Worldwide*



Part no. M22-D4-S-X7 Catalog No. 286336

Alternate Catalog M22-D4-S-X70

No.

EL-Nummer 0004355454

(Norway)

Delivery program

Delivery program			
Product range			RMQ-Titan
Basic function			Pushbuttons
Mounting hole diameter	Ø	mm	22.5
Single unit/Complete unit			Single unit
Design			Actuators non-flush
			momentary
Description			4-fold opposing pushbuttons not mechanically interlocked
Name			4 white arrows; black buttons
Degree of Protection			IP66
Front ring			Bezel: titanium
Connection to SmartWire-DT			yes with SWD-RMQ connections

Technical data

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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
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
			Lloyd's Register DIV Germanischer Lloyd TYPE APPROVED

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

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	10.12 Electromagnetic compatibility			Is the panel builder's responsibility. The specifications for the switch gear must be observed. $\label{eq:constraint}$
	10.13 Mechanical function			1 11

Technical data ETIM 7.0

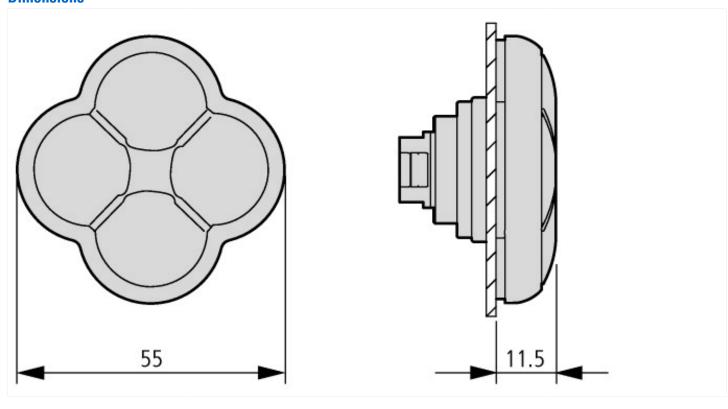
Low-voltage industrial components (EG000017) / Front element for push button (EC000221)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for push-button actuators (pc)@ss10.01-27-37-19-10 [AKF028014])

(ecl@ss10.0.1-27-37-12-10 [AKF028014])		
Colour button		Black
Number of command positions		4
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0
Type of button		Flat
Suitable for illumination		No
With protective cover		No
Labelled		Yes
Switching function latching		No
Spring-return		Yes
With front ring		Yes
Material front ring		Plastic
Colour front ring		Chrome
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
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)

11 0/17160027	AWA1160-1745	DMO Titon	Suctom
1LU4/10UUZZ	AVVA110U-1/43) KIVIU-TITAN 3	ystem

IL04716002Z (AWA1160-1745) RMQ-Titan System

 $https://es-assets.eaton.com/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2020_09.pdf$