DATASHEET - M22S-WR3-X94



Changeover switch, RMQ-Titan, With rotary head, maintained, 3 positions, inscribed, Bezel: black, Auto 0 Man.

Part no. M22S-WR3-X94 Catalog No. 226839

Alternate Catalog M22S-WR3-X940

No





Delivery program

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Product range			RMQ-Titan
Basic function			Selector switch actuators
Mounting hole diameter	Ø	mm	22.5
Single unit/Complete unit			Single unit
Design			With rotary head
			maintained
Function:			
			60° # 60°
			3 positions
Button plate			
Button plate			A DE LA CONTRACTION DE LA CONT
			inscribed
Degree of Protection			IP66
Front ring			Bezel: black
Connection to SmartWire-DT			yes with SWD-RMQ connections
Instructions			Stay-put/spring-return function, can be changed with coding parts M22-XC-Y with plunger bridge for the middle contact

Technical data

General			
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 0.1
Operating frequency	Operations/h		≦ 2000
Operating torque (screw terminals)		Nm	≦ 0.3
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.
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		Meets the product standard's requirements.
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		Does not apply, since the entire switchgear needs to be evaluated.
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		Is the panel builder's responsibility.
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		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 selector switch (EC000222)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss10.0.1-27-37-12-13 [AKF031014])

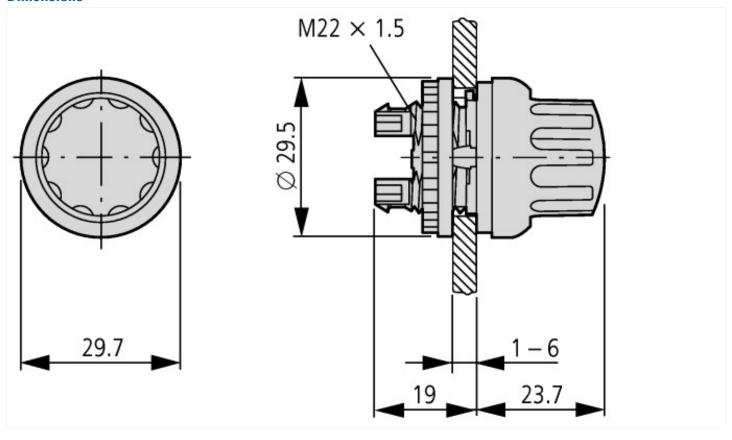
[AKF031014])	
Number of switch positions	3
Type of control element	Turn button
Suitable for illumination	No
Colour control element	Black
Colour indicator light cap	Other

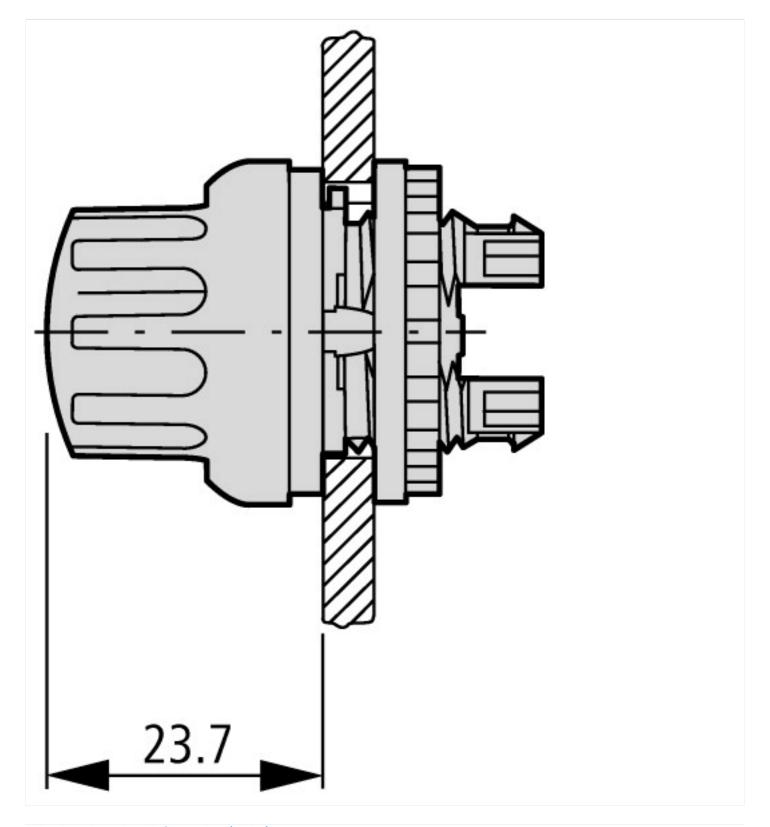
Construction type lens		Round
Hole diameter	mm	22.5
Width opening	mm	0
Height opening	mm	0
Switching function latching		Yes
Spring-return		No
With front ring		Yes
Material front ring		Plastic
Colour front ring		Black
Degree of protection (IP), front side		IP66
Degree of protection (NEMA)		4X

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)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan

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