

Sel.switch+thumb-grip,4 pos.stay-put

Part no.	**M22-WRK4**
Article no.	**279431**
Catalog No.	**M22-WRK4Q**

Powering Business Worldwide

Delivery programme

Product range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Selector switch actuators
Single unit/Complete unit			Single unit
Description			4 positions
Function			maintained
Function			
Design			With thumb-grip
Colour of button plate			
Front ring			Front ring: titanium
Connection to SmartWire-DT			yes

Notes

Not suitable for coding adapters.

Use fixing adapter M22-A4, →#279437

Labels →#279435

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

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
Protection type			IP66
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
Storage		°C	- 40 - + 80
Mounting position			As required
Mechanical shock resistance		g	30 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

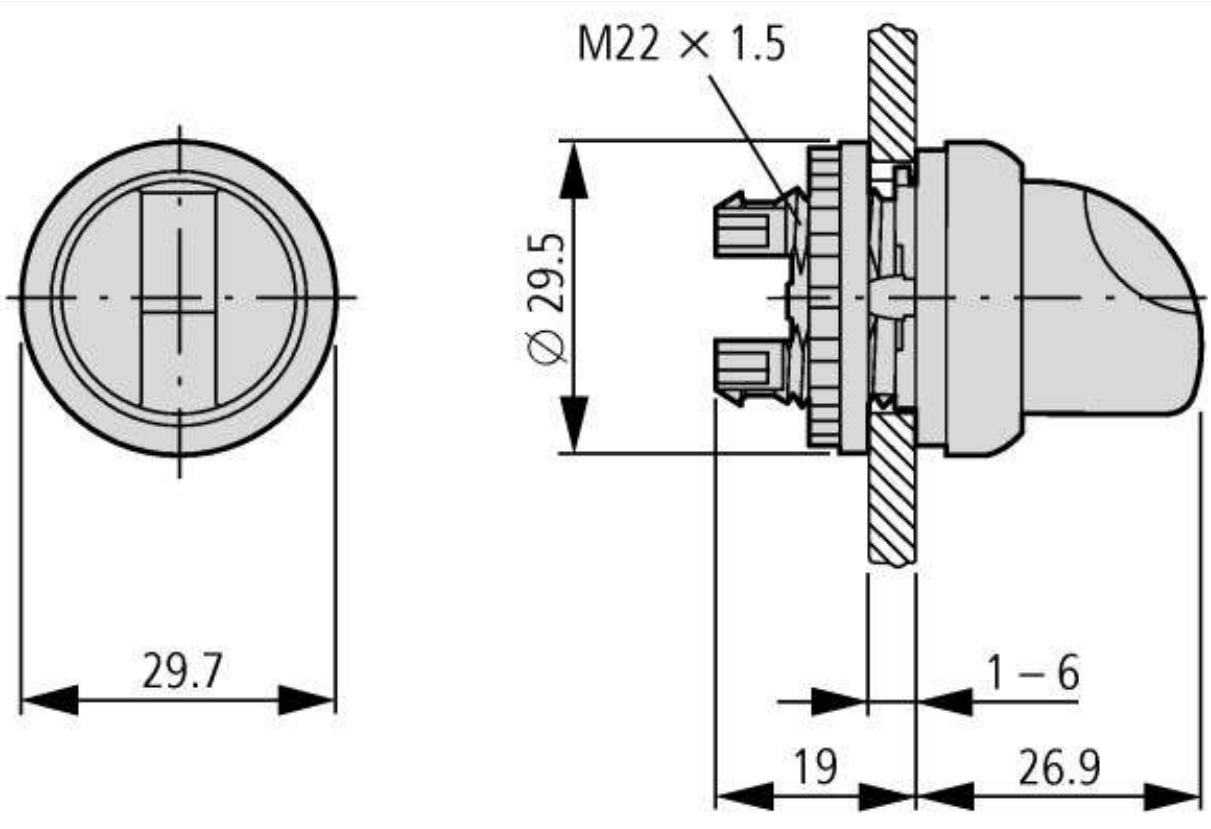
Indoor and protected outdoor installation

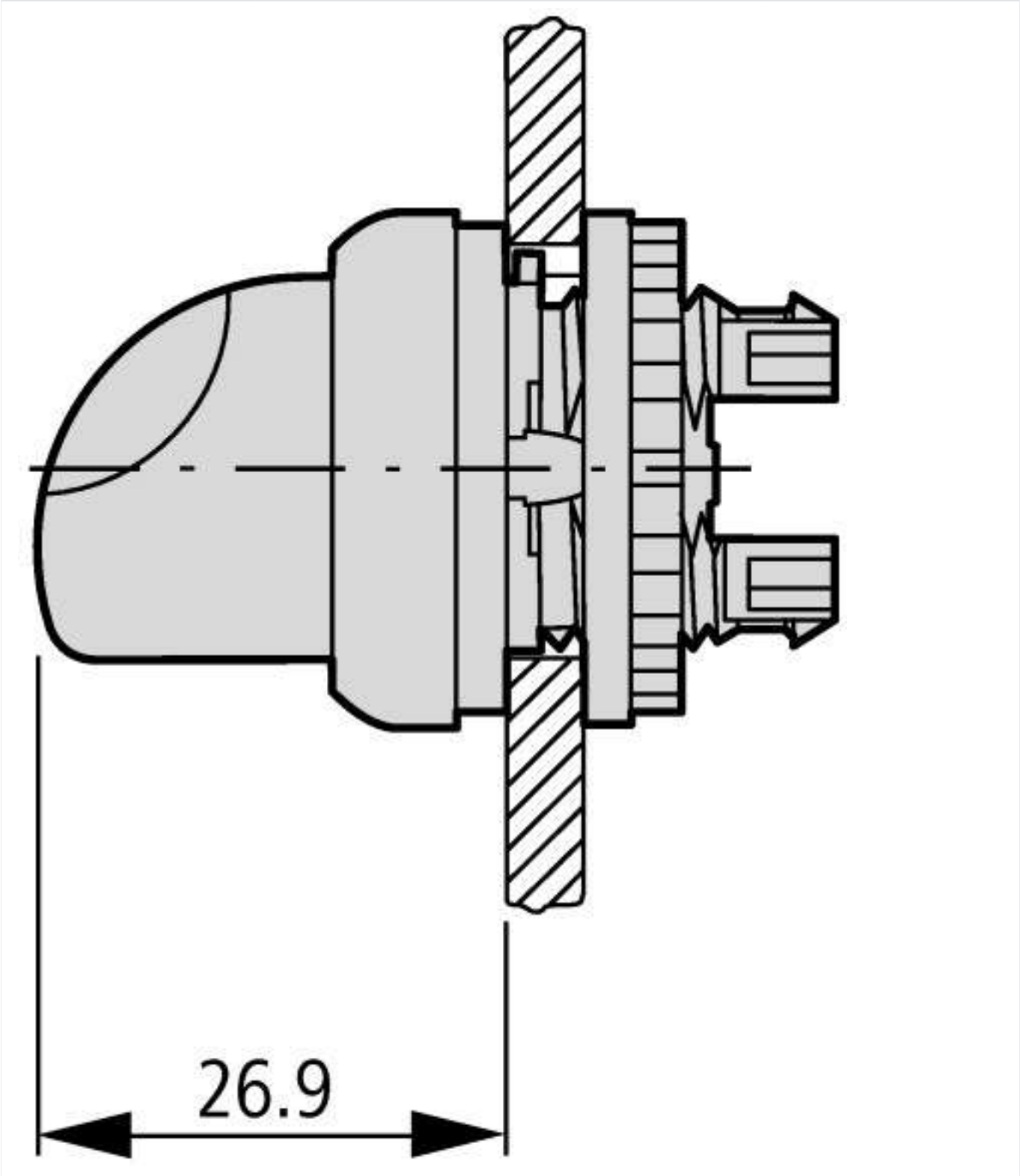
Technical data ETIM 5.0

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@ss8-27-37-12-13 [AKF031010])

Number of switch positions			2
Type of control element			Toggle
Suitable for illumination			No
Colour control element			Black
Colour indicator light cap			Not applicable
Construction type lens			Round
Hole diameter		mm	22.5
Width opening		mm	0
Height meter opening		mm	0
Switching function latching			Yes
Spring-return			No
Degree of protection (IP), front side			IP66
With front ring			Yes
Material front ring			Plastic
Colour front ring			-

Dimensions





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

© 11/2013 by Eaton Industries GmbH