Joystick, with one operating point per operating direction, with metal shaft, 2 positions, Bezel: titanium, momentary, Horizontal



Part no. M22-WJS2H 178570

General specifications	
Product name	Eaton Moeller® series M22 Joystick
Part no.	M22-WJS2H
EAN	4015081738991
Product Length/Depth	100 millimetre
Product height	30 millimetre
Product width	30 millimetre
Product weight	0.028 kilogram
Certifications	UL VDE 0660 IEC/EN 60947-5 UL 508 CSA-C22.2 No. 14-13 CE IEC/EN 60947 CSA Class No.: 3211-03 CSA UL Category Control No.: NKCR CSA-C22.2 No. 94-91 CSA File No.: 012528 UL File No.: E29184
Product Tradename	M22
Product Type	Joystick
Product Sub Type	None
Features & Functions	
Bezel color	Titanium
Bezel material	Plastic
Fitted with:	Filament bulb (24 V) Retraction in 0-position Front ring Metal shaft
General information	
Degree of protection	IP66 NEMA 4X, 13
Lifespan, mechanical	100,000 Operations
Opening diameter	22.5 mm
Operating frequency	2000 Operations/h
Туре	Joystick
Ambient conditions, mechanical	
Mounting position	As required
Shock resistance	30 g, Mechanical, According to IEC/EN 60068-2-27, Sinusoidal shock 11 ms Mechanical, According to IEC/EN 60068-2-27
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Climatic proofing	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Electrical rating	
Rated operational current (le) at AC-21, 400 V, 415 V	0 A
Communication	
Connection to SmartWire-DT	With SWD-RMQ connections Yes
Actuator	
Actuating force	5 N
Actuator function	Momentary

	Horizontal
Number of actuation directions	2
Contacts	
Force for positive opening - min	0 N

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Control switch, Joystick (EC000632)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Control switch, joystick (ecl@ss13-27-37-14-04 [AKF061018])

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Rated operation current le at AC-21, 400 V	A	0
Centre mounting, hole diameter	mm	22.5
Joy stick length	mm	75
Number of actuation directions		2
Number of switch positions		1
Number of normally open contacts per actuation direction		0
Number of normally closed contacts per actuation direction		0
Number of make-and-break contacts per direction		0
With retraction in 0-position		Yes
Locking in 0-position		No
Coder		No
Analogue output signal configurable		No
With front ring		Yes
Material front ring		Plastic
Colour front ring		Titanium
Degree of protection (IP)		IP66
Degree of protection (NEMA)		4X, 13