



Joystick, Flat Front, maintained, vertical

Part no. **M30C-FWRJS2V**
 Catalog No. **187065**
 Eaton Catalog No. **M30C-FWRJS-2V**

Technical data

General

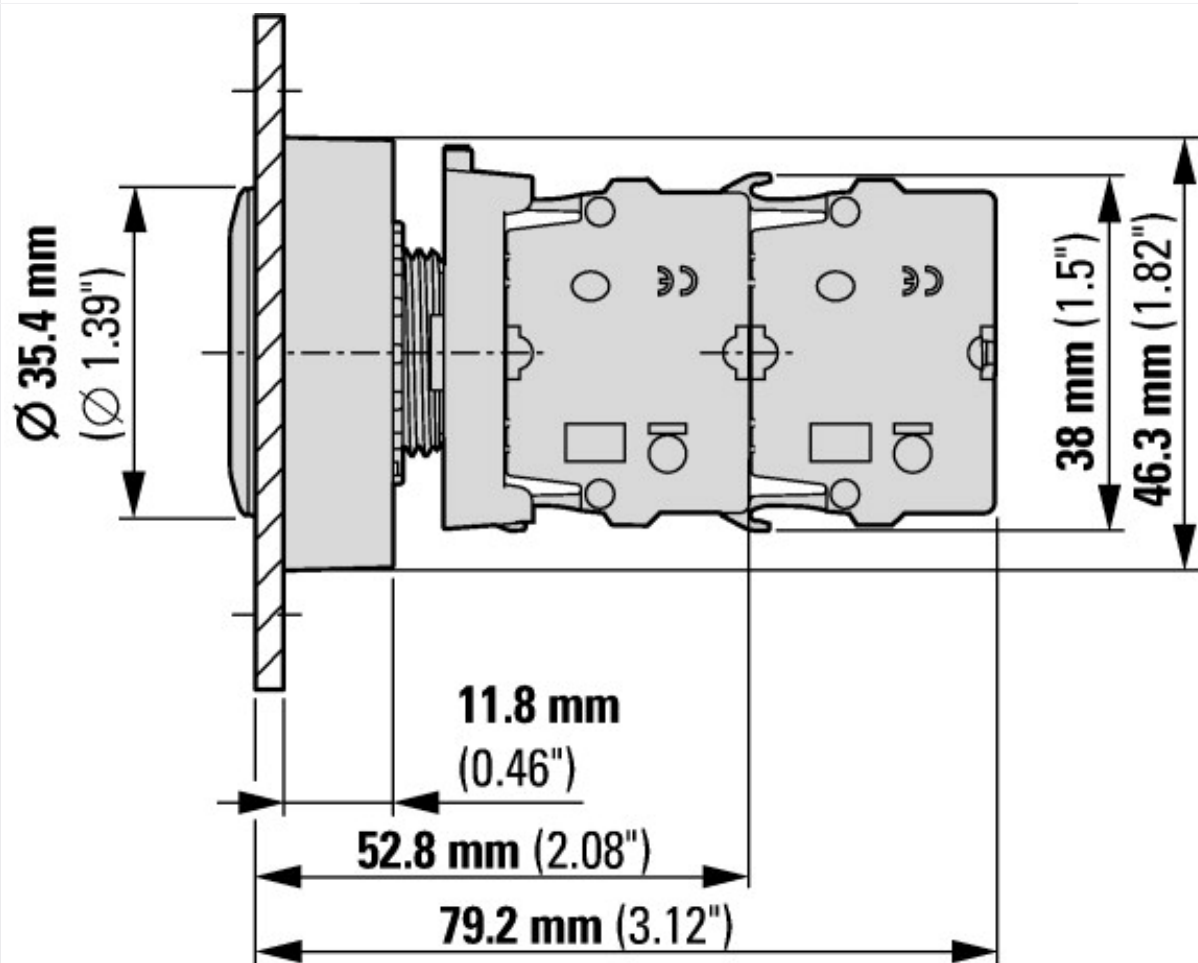
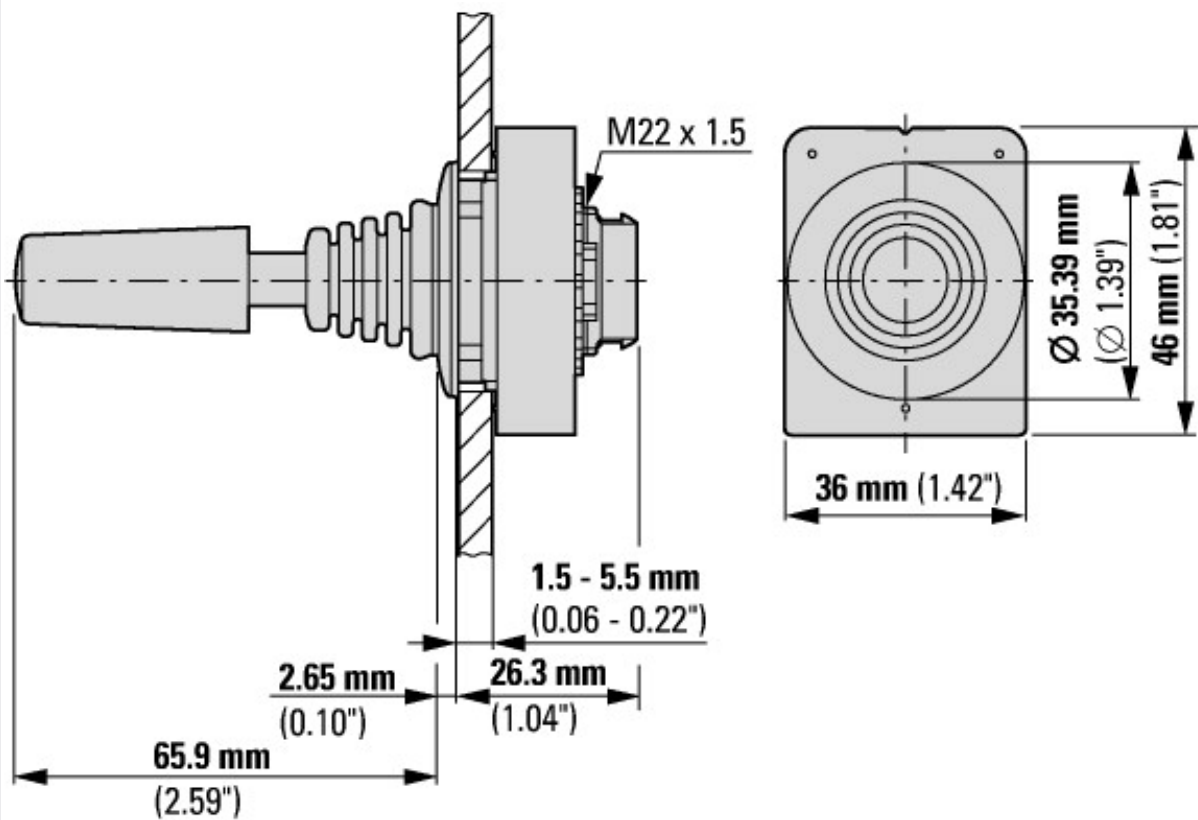
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	$\times 10^6$	> 0.1
Operating frequency	Operations/h		≤ 2000
Actuating force		n	≤ 5
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP66
Ambient temperature			
Open		°C	-25 - +70
Mounting position			As required
Mechanical shock resistance		g	15 Shock duration 11 ms Sinusoidal according to IEC 60068-2-27

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature max.		°C	-25
Operating ambient temperature max.		°C	70

Technical data ETIM 6.0

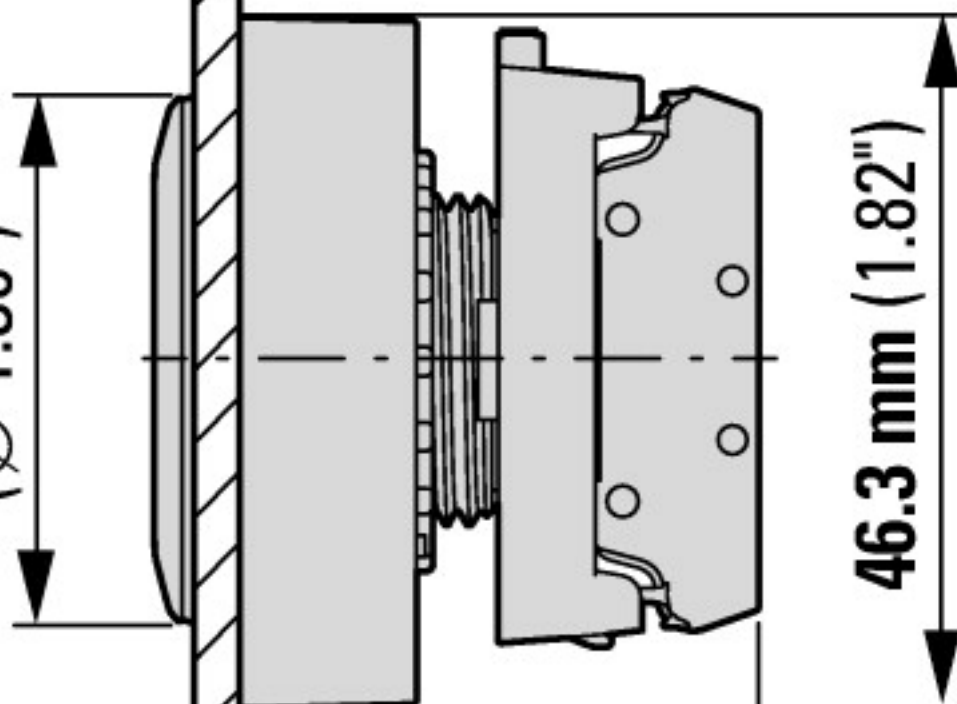
Low-voltage industrial components (EG000017) / Control switch, Joystick (EC000632)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Control switch, joystick (ecl@ss8.1-27-37-14-04 [AKF061010])			
Rated operation current I _e at AC-21, 400 V	A		0
Centre mounting, hole diameter	mm		30
Joy stick length	mm		66
Number of actuation directions			2
Number of switch levels			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			No
Locking in 0-position			No
Coder			No
Analogue output signal configurable			No
Degree of protection (IP)			IP66
With front ring			Yes
Material front ring			Metal
Colour front ring			Chrome



with 2 M22-K... standard contact elements

Ø 35.4 mm

(Ø 1.39")



11.8 mm
(0.46")

37.5 mm
(1.48")

46.3 mm (1.82")

with M22-FK... flat rear contact elements

