DATASHEET - M30C-FWLKV-B

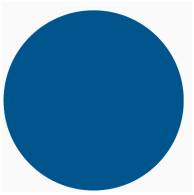


Illuminated selector switch actuators, Flat Front, with thumb-grip, blue, 2 positions (V position), maintained

Powering Business Worldwide™

Part no.	**M30C-FWLKV-B**
Catalog No.	**187123**
Eaton Catalog No.	**M30C-FWLKV-B**
EL-Nummer (Norway)	**0004315686**

Delivery program

Product range			RMQ-Titan
Basic function			Illuminated selector switch actuator
Single unit/Complete unit			Single unit
Design			With thumb-grip
			maintained
Function:			
			# 60°
			2 positions (V position)
Colour			
Thumb-grip			Blue
			
Degree of Protection			IP64
Front ring			Metal bezel
Connection to SmartWire-DT			yes with SWD-RMQ connections
Actuator travel and actuation force as per DIN EN 60947-5-1, K.5.4.1			
Minimum force for positive opening	N		0
Front dimensions			Ø 36 mm
Instructions			Stay-put/spring-return function, can be changed with coding parts M22-XC-Y

Technical data

General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10^6	> 0.1
Operating frequency	Operations/h		≦ 2000
Operating torque		Nm	≦ 0.3
Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Degree of Protection			IP64
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 min.		°C	-25
Operating ambient temperature max.		°C	70

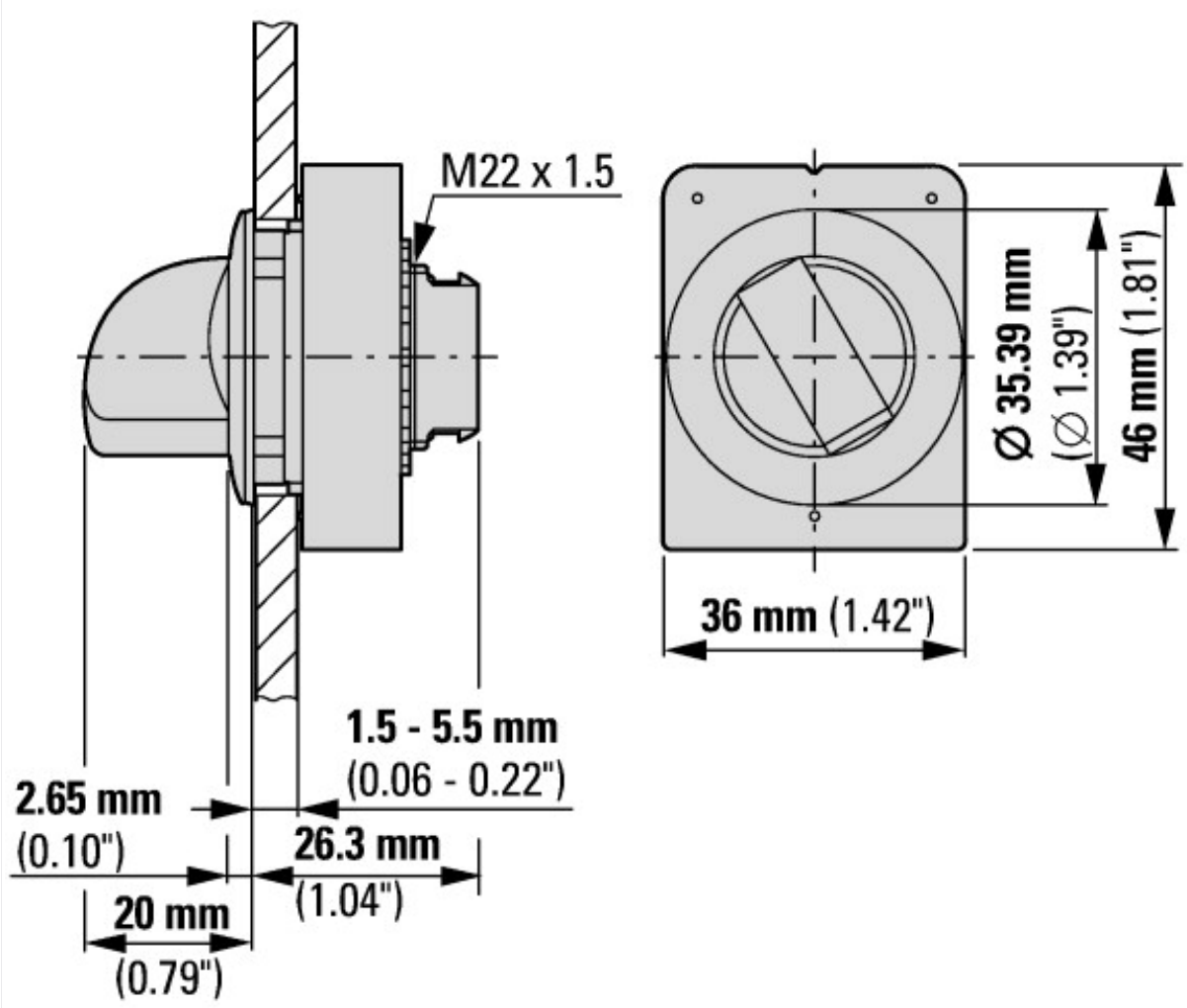
Technical data ETIM 7.0

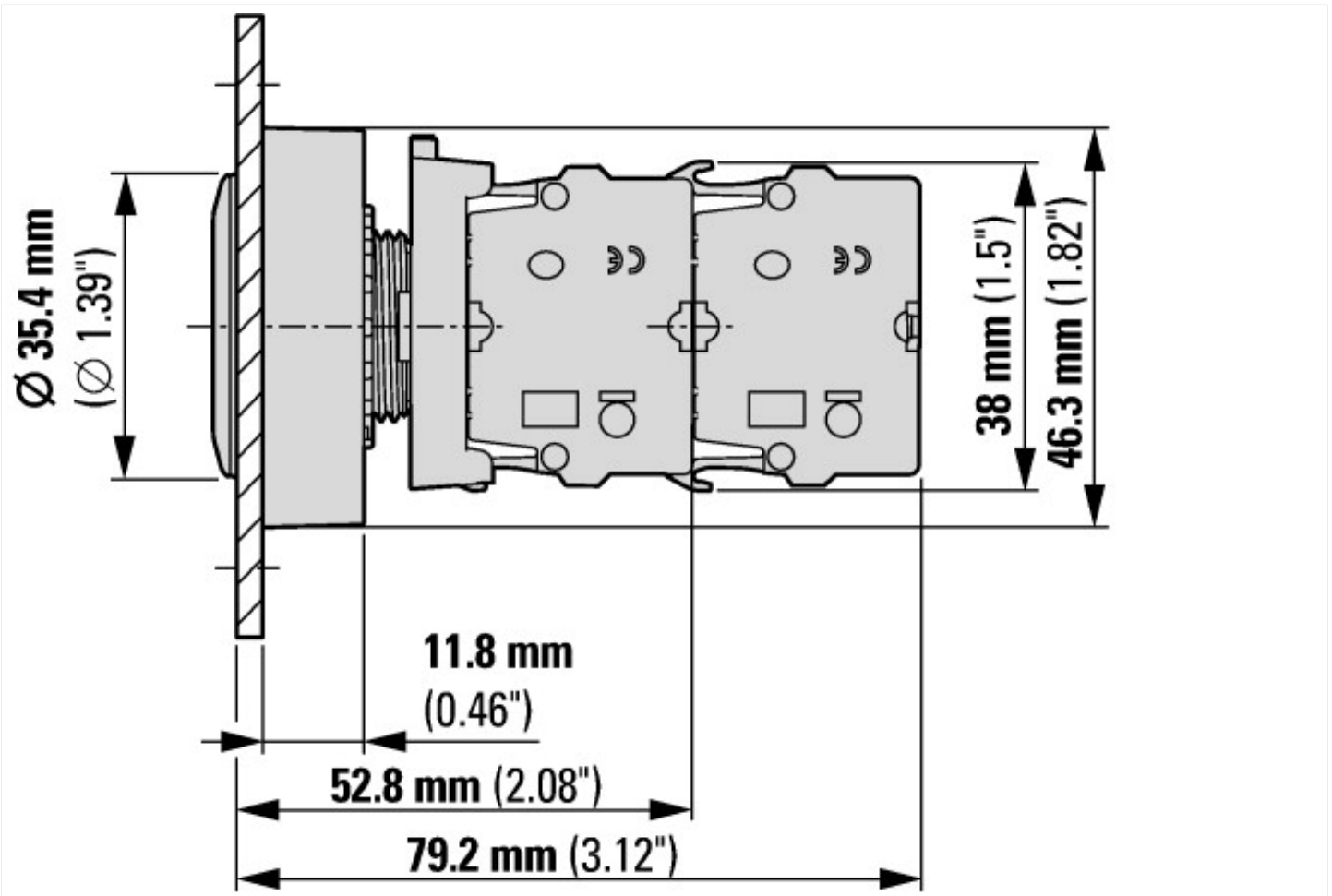
Low-voltage industrial components (EG000017) / Front element for selector switch (EC000222)

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])

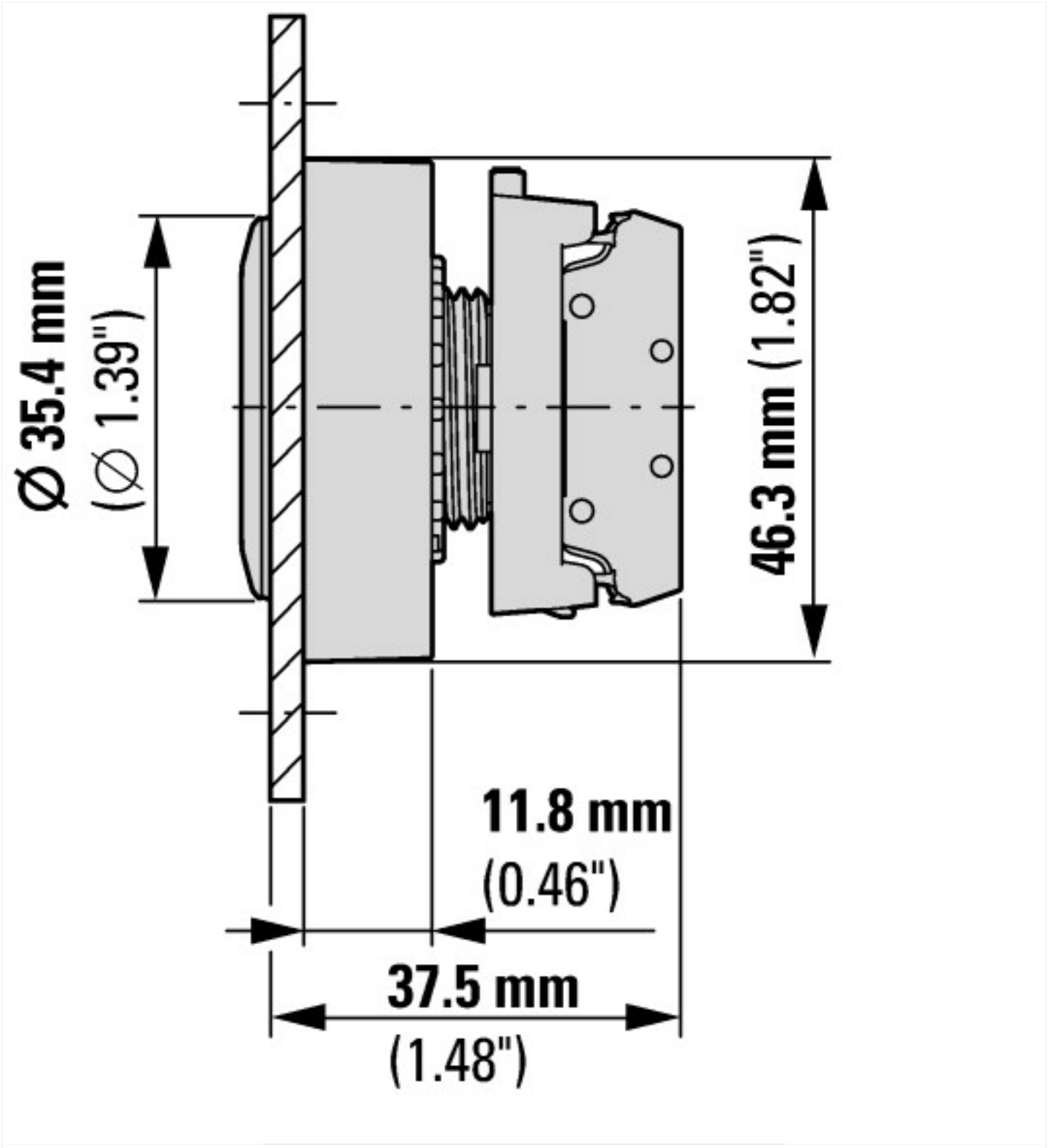
Number of switch positions		2
Type of control element		Toggle
Suitable for illumination		Yes
Colour control element		Blue
Colour indicator light cap		Blue
Construction type lens		Round
Hole diameter	mm	30
Width opening	mm	0
Height opening	mm	0
Switching function latching		No
Spring-return		Yes
With front ring		Yes
Material front ring		Metal
Colour front ring		Chrome
Degree of protection (IP), front side		IP64
Degree of protection (NEMA)		Other

Dimensions

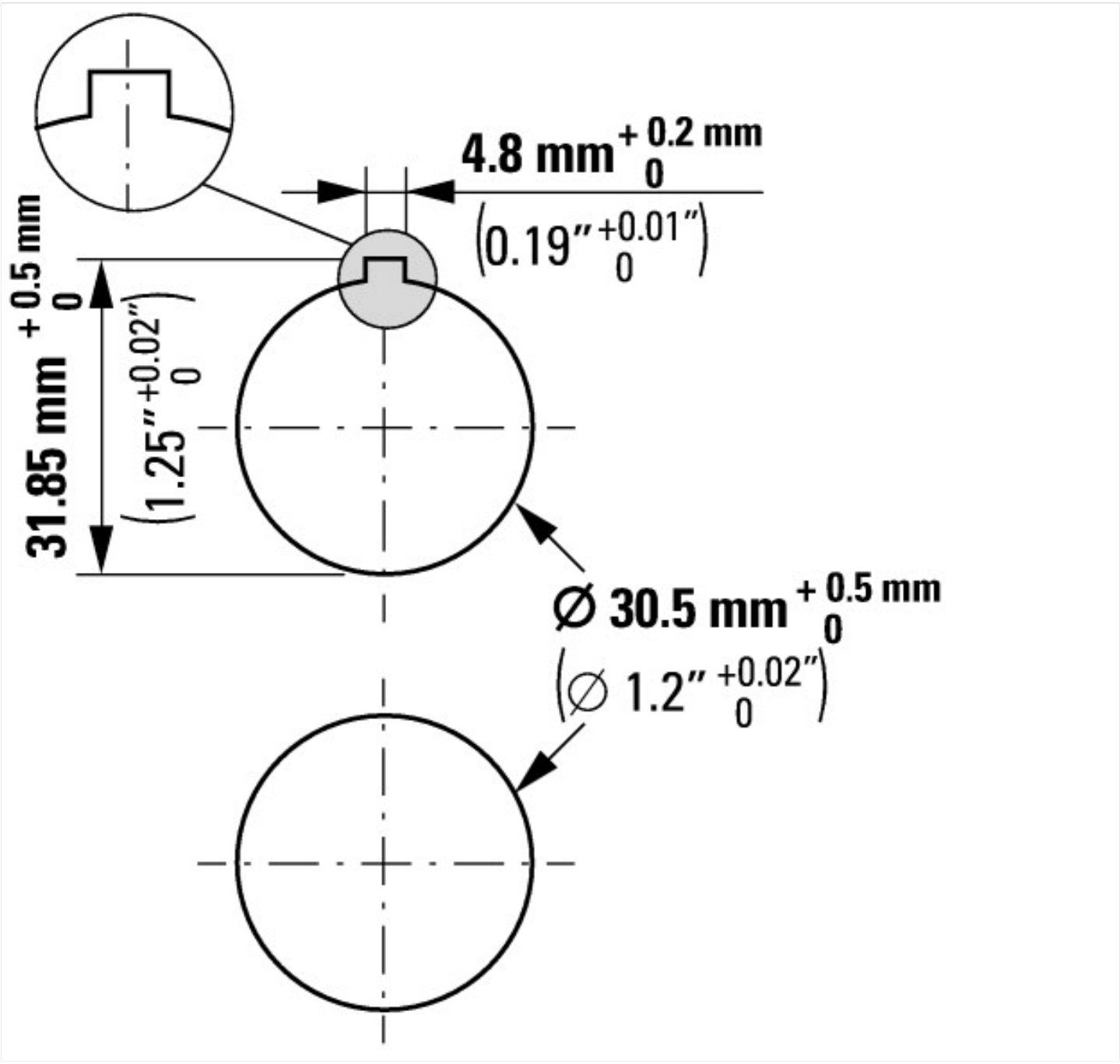




with 2 M22-K… standard contact elements



with M22-FK… flat rear contact elements



Additional product information (links)

IL047019ZU Flat Front	
IL047019ZU Flat Front	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL047019ZU2018_05.pdf

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