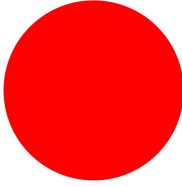




Part no. **M30C-FWRLK-R**
 Catalog No. **187025**
 Eaton Catalog No. **M30C-FWRLK-R**

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
Colour			
Thumb-grip			red
			
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

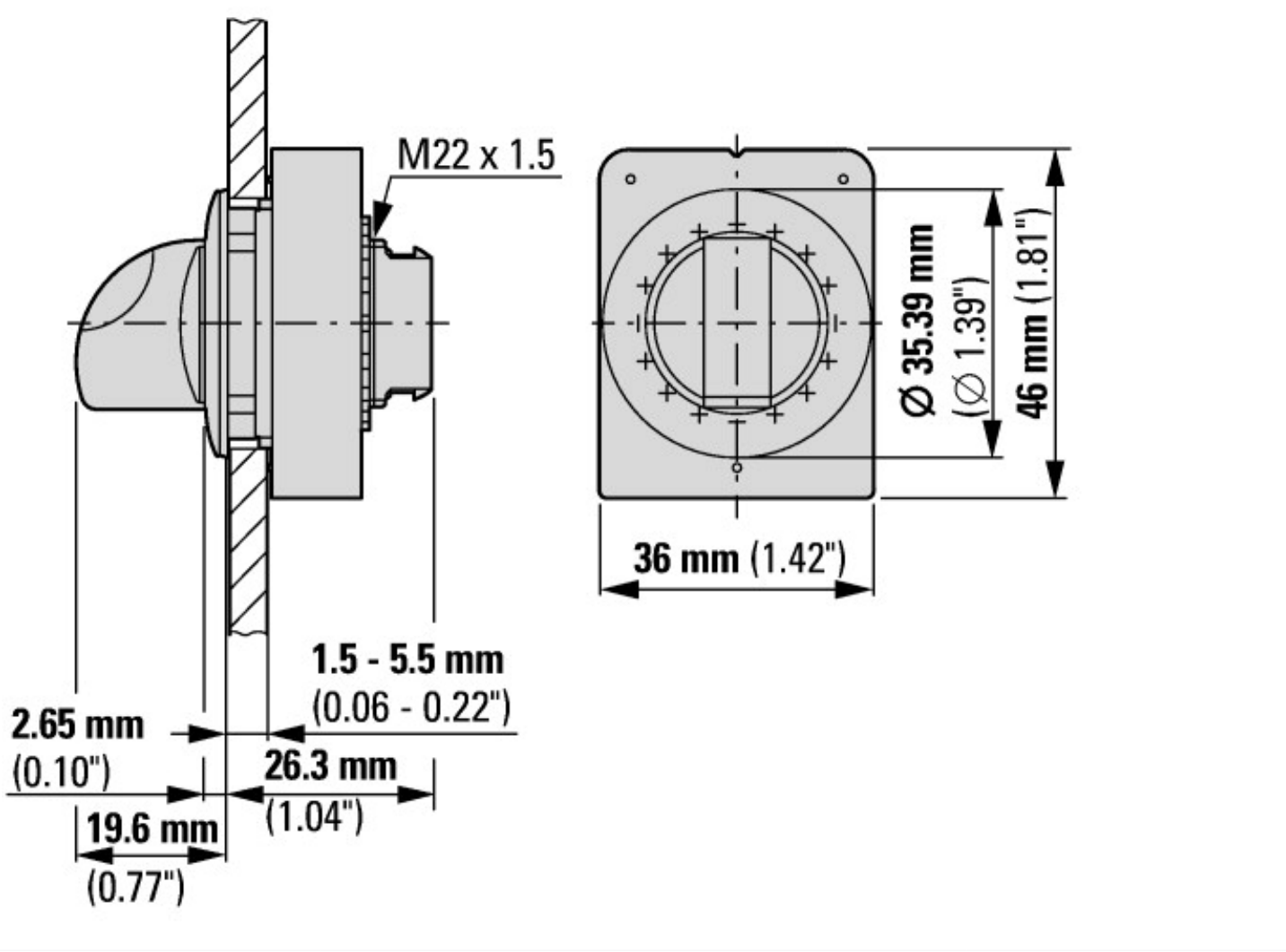
Design verification as per IEC/EN 61439

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

Technical data ETIM 6.0

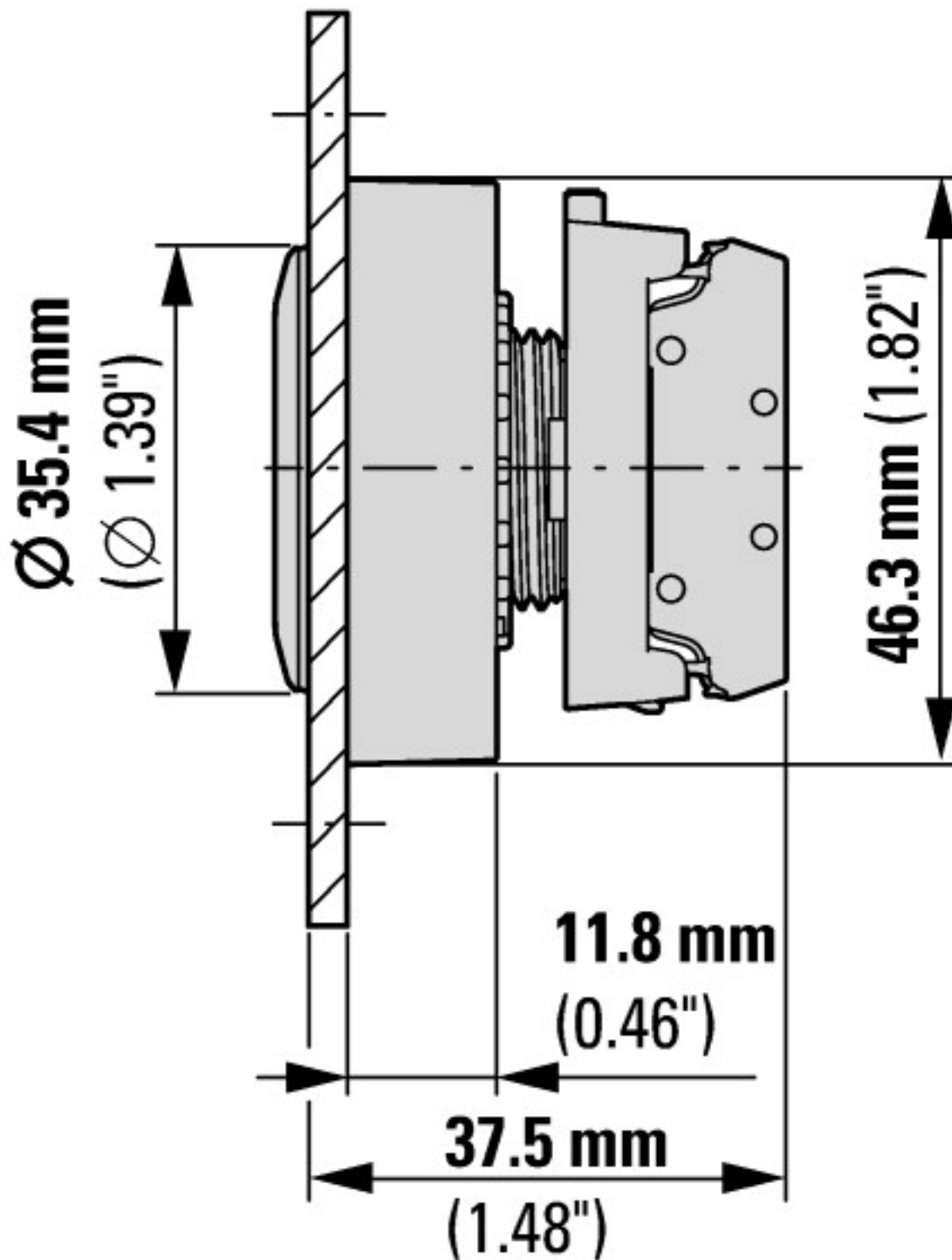
Low-voltage industrial components (EG000017) / Front element for selector switch (EC000222)				
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Front element for selector switches (ecl@ss8.1-27-37-12-13 [AKF031011])				
Number of switch positions				2
Type of control element				Toggle
Suitable for illumination				Yes
Colour control element				Red
Colour indicator light cap				Red
Construction type lens				Round
Hole diameter		mm		30
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				Metal
Colour front ring				Chrome

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/IL047019ZU2017_02.pdf