



### Technical Specification

Completely open time:	180 s
PTC MAX Temperature:	105°C
H:	4 mm
I max:	150 mA
ON/OFF height:	12.5 ±0.5
OFF height:	12 ±0.2
Full on height:	>15 mm

PERMISSIBLE DEVIATIONS FOR BROKEN EDGES

UNCERTAINTY MEASURED TOLERANCES - ISO 2768-1 Designation "c" (coarse)		
Values in millimeters		
Permissible deviations for basic size range		
0,5" up to 3	over 3 up to 6	over 6
± 0,4	± 1	± 2

1) For nominal sizes below 0,5 mm, the deviations shall be indicated adjacent to the relevant nominal sizes (s).

PERMISSIBLE DEVIATIONS FOR ANGULAR DIMENSIONS

UNCERTAINTY MEASURED TOLERANCES - ISO 2768-1 - Designation "c" (coarse)				
Permissible deviations for ranges of lengths, in millimeters, of the shorter side of the angle concerned				
up to 10	over 50 up to 120	over 50 up to 120	over 50 up to 120	over 50 up to 120
± 1°30'	± 1°	± 0°30'	± 0°15'	± 0°10'

PERMISSIBLE DEVIATIONS FOR LINEAR DIMENSIONS EXCEPT FOR BROKEN EDGES

UNCERTAINTY MEASURED TOLERANCES - ISO 2768-1 - Designation "c" (coarse)									
Values in millimeters									
Permissible deviations for basic size range									
0,5"	over 3	over 6	over 30	over 120	over 400	over 1000	over 2000	over 4000	
up to 3	up to 6	up to 30	up to 120	up to 400	up to 1000	up to 2000	up to 4000		
± 0,2	± 0,3	± 0,5	± 0,8	± 1,2	± 2	± 3	± 4		

1) For nominal sizes below 0,5 mm, the deviations shall be indicated adjacent to the relevant nominal sizes (s).

All drawing units are expressed in mm

Rev.	DESCRIPTION	DATE	DESIGNER	APPROVED	SURFACE STATE		
01					GENERALE	▽▽	
02					T	Surface for hydraulic seal	
03					S	Surface subject to surface finish	
CODE	SCALE		DESIGNER	APPROVED	WEIGHT (grams)	Unlisted tolerance: ±0.5	
0048968	1:1		DATE	24-09-2021		Unlisted rays R: 1,0	
			SURNAME	MORESCHI		Unlisted chamfers: 1x45°	
		DESCRIPTION				FINALITA'	
		Thermoelectric actuator - 230 V / 4 wires				Production	
		<b>Maximum rod stroke: 4 mm - Connection threaded ring M30x1.5</b>				Data sheet	
		MATERIAL		SURFACE FINISHING OR COATING		Prise list	
		Plastic shell		None		Tec. equipment	
Actuator stem in steel				Technical specific.			
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