



MONO CONTACT BIMETALLIC THERMOSTAT TM4 /IP67



TM4/IP67

Technical Features :

Body : in Brass hexagonal CH27

Assembly: in every position

Hydraulic connection :

- 1/2" BSP Male
- 3/8" BSP Male
- M22x1,5 Male
- 1/2"NPT Male

Working temperature: from -20° C to + 120°C

Switching frequency: 20 cycles/min

Switching accuracy: ± 3.5° C

Fixed hysteresis value: ~ 5° C of the settled value

Weight: 0.1 Kg for TM4

Electric Features:

- Electric connection :pre wired
- Electric protection according to DIN 40050: IP67
- Maximum load on the electric contacts:
 - alternate current to 220 Volt – 10 Ampère
 - alternate current to 125 Volt – 15 Ampère
 - direct current to 12 Volt – 10 Ampère
 - direct current to 24 Volt – 5 Ampère

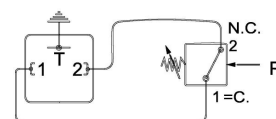
Warranty: two years

Also Available:

- **TM4X**, with fluid part contact in Stainless Steel
- Different preset values and hysteresis on request



Normally open execution



Normally closed execution

HOW TO ORDER

TM4.

/ IP67

Type	Fix set switching °C	P max Bar	Type of electric contact	Body material	Hydraulic connection			
					1	2	3	4
TM44	40	200	A NA C NC	X in AISI316L if omitted means Brass	1/2"BSP	3/8"BSP	M22x1.5	1/2"NPT
TM45	50	200						
TM46	60	200						
TM47	70	200						
TM48	80	200						
TM49	90	200						
TM49.0	100	200						
TM49.1	110	200						

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