

BI-METALLIC TEMPERATURE SWITCHES TYPE T24

Max voltage:	250 Vac
Current:	2 A @ 250 Vac 3 A @ 24 Vdc
Working temperature:	-30 ÷ 145 °C
Switching temperature:	30 ÷ 120 in step of 5 °C
Tolerance:	± 3,5 °C
Isteresis:	~ 13 °C
Certification:	CE
Contacts:	Normally Open (O) Normally Closed (C)
Material:	Brass
Electrical Protection:	IP00 IP54 with CP54 Protection Cap
Mounting:	Sw 24



Rev.03/2021

ORDERING CODE

T24 90 C 12

TYPE
Temperature switches Sw 24

TEMPERATURE AVAILABLE
30 - 35 - 40 - 45 - 50 - 55 - 60 65 - 70 - 75 - 80 - 85 - 90 - 95 100 - 105 - 110 - 115 - 120

CONTACT
O (open) - C (closed)

CONNECTION
14 - 38 - 12

CODE EXPLANATION

TYPE

T24 Bi-Metallic Temperature Switches Sw 24

RANGE

30	30 °C ± 3,5°C
35	35 °C ± 3,5°C
40	40 °C ± 3,5°C
45	45 °C ± 3,5°C
50	50 °C ± 3,5°C
55	55 °C ± 3,5°C
60	60 °C ± 3,5°C
65	65 °C ± 3,5°C
70	70 °C ± 3,5°C
75	75 °C ± 3,5°C
80	80 °C ± 3,5°C
85	85 °C ± 3,5°C
90	90 °C ± 3,5°C
95	95 °C ± 3,5°C
100	100 °C ± 3,5°C
105	105 °C ± 3,5°C
110	110 °C ± 3,5°C
115	115 °C ± 3,5°C
120	120 °C ± 3,5°C

CONTACT

O Normally Open
C Normally Closed

CONNECTION Quote A

14	1/4" BSPP - L1=12 mm
38	3/8" BSPP - L1=13,5 mm
12	1/2" BSPP - L1=13,5 mm

SPECIAL EXECUTION

Process connections GAS Konical, NPT, Metrics
Special temperature range on request

