

# Termostati bimetallici monocontatto faston

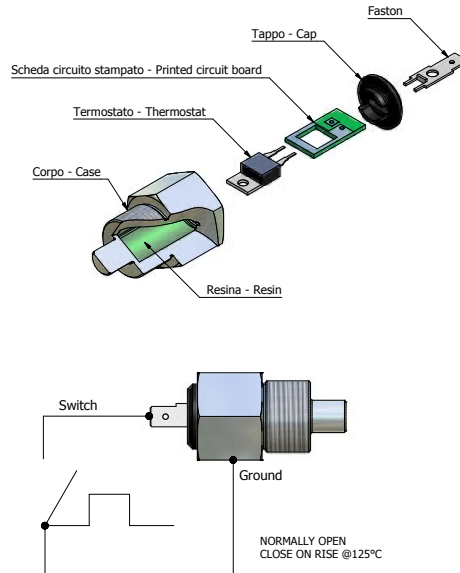
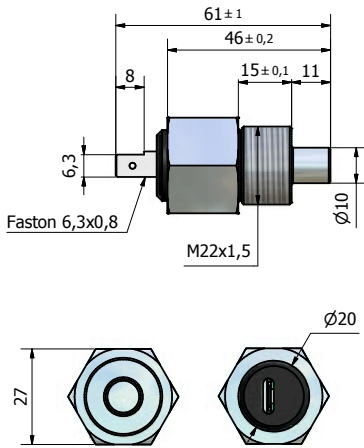
## Bimetallic thermostat with faston single contact



- Resinati internamente e resistenti fino 160°C
- Configurabili valori di scatto del bimetallo, case ed interconnessione
- Immuni ai disturbi elettrici ed elettromagnetici
- Impiegabili nei settori automotive, agricolo, movimento terra, industriale, ferroviario, nautico

- Internally resinated and resistant until 160°C
- Customizable bimetal temperature threshold, case and connections
- Immune to electric and electromagnetic disturbances
- Applicable in automotive, agricultural, earth moving, industrial, railway and nautical fields

### DIMENSIONS



### SPECIFICATIONS

CHARACTERISTICS	VALUE
Technology:	integrated chip bimetal
Power supply:	6 ÷ 24 Vdc
Power change:	1,2 ÷ 3 W
Close on rise temperature :	125 °C ± 5 °C
Opening temperature:	116 °C ÷ 85 °C
Contact:	N.O.
Connections:	faston contact 6.3×0,8mm
Housing material:	AVP lathed
Treatment:	galvanized surface
Cap material:	nylon 6
Tightening torque:	30 Nm
Operating temperature:	-30 °C ÷ +150 °C
Vibrations resistance:	1mm/100Hz (~8g); ref. EN 60068-2-6
Degree of protection:	IP67; ref. IEC 60529
Life cycle:	0k; ref. EN 60068-2-14b
Current sink:	max power dissipate 60 mW @ 25 °C

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# Termostati bimetallici con connettore monocontatto

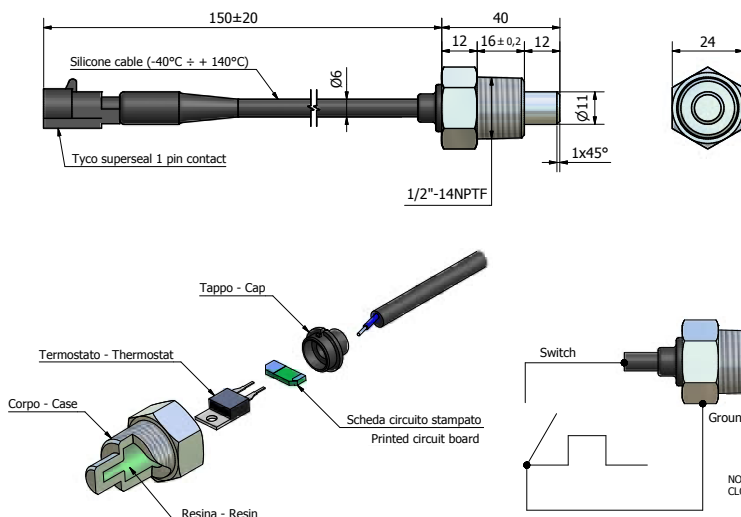
## Bimetallic thermostat with single contact connector



- Resinati internamente e resistenti fino 160°C
- Configurabili valori di scatto del bimetallo, case ed interconnessione
- Immuni ai disturbi elettrici ed elettromagnetici
- Impiegabili nei settori automotive, agricolo, movimento terra, industriale, ferroviario, nautico

- Internally resinated and resistant until 160°C
- Customizable bimetal temperature threshold, case and connections
- Immune to electric and electromagnetic disturbances
- Applicable in automotive, agricultural, earth moving, industrial, railway and nautical fields

### DIMENSIONS



### SPECIFICATIONS

CHARACTERISTICS	VALUE
Technology:	integrated chip bimetal
Power supply:	6 ÷ 24 Vdc
Max switchable load:	1A (non inductive)
Close on rise temperature :	115 °C ± 5 °C
Opening temperature:	109 °C ÷ 80 °C
Contact:	N.O.
Connections:	one pole common ground
Housing material:	AVP lathed
Treatment:	galvanized surface
Tightening torque:	30 Nm
Operating temperature:	-30 °C ÷ +150 °C
Vibrations resistance:	1mm/100Hz (~8g); ref. EN 60068-2-6
Degree of protection:	IP67; ref IEC 60529
Life cycle:	0k; ref. EN 60068-2-14b
Current sink:	max power dissipate 60 mW @ 25°C

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