

ETCO Single-stage capillary thermostats



Description :

Serie of capillary thermostats IP54 for use in cooling, heating and ventilation systems.

Characteristics :

Sensor element: Liquid-filled coiled copper bulb with capillary PVC coated.
Bulb: Ø 6,8mm.
Capillary length: 1,5 m.
Contacts: Dust-tight microswitches with SPDT contacts (heat/cool).
Breaking capacity: NC 16 (4) A 250 V AC / NO 10 (6) A 250 V AC.
Ambient temperature: -10...+65 °C.
Ambient humidity: 10...90 % RH (non-condensing).
Storage temperature: -40...+70 °C.
Storage humidity: < 95 % RH.
Weight: 360 g.
Protection class: IP54.
Isolation class: I.
Material Casing: Base in Bayblend®, cover in ABS.

Operating data and price list

model	scale °C	differential °C	bulb max temperature °C	capillar lenght cm	euro
ETCO 60	from 0 to +60	4 ± 1	130	150	▼
ETCO 90	from 0 to +90	4 ± 1	130	150	▼