

Rainbow

TOBIN

ELECTRICAL COMPONENTS

Capillary Thermostats and Thermometers

Korean manufacturer, Rainbow Electronics Co., have been producing a variety of thermostats, thermometers and related products for over 30 years. RoHS compliant they carry various approvals including UL, CSA, CE and VDE.

Rainbow's wide variety of thermostats can be used in Domestic, Commercial and Industrial applications .

LTS-030S

-30 to +30°C Enclosed Thermostat, 16A 240V
2°C ± 1°C Differential
Changeover Contacts
3 x 6.3mm Terminals
1000mm Capillary
5.8 x 125mm Bulb.



LTS-080S

0 - 80°C Enclosed Thermostat, 16A 240V
2°C ± 1°C Differential
Changeover Contacts
3 x 6.3mm Terminals
1000mm Capillary
5.8 x 116mm Bulb.



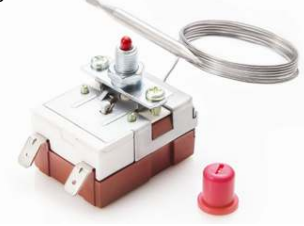
TSR-120SF

120°C Over Temperature Thermostat, 20A 240V.
1000mm Capillary
5.0 x 55mm Bulb.
2 x 6.3mm Terminals
Manual Reset.



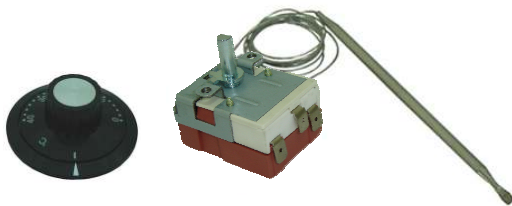
TSR-230SF-C

230°C Over Temperature Thermostat, 20A 240V.
1500mm Capillary with Stuffing Gland
5.0 x 55mm Bulb.
2 x 6.3mm Terminals
Manual Reset.



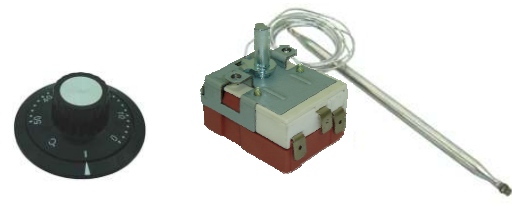
TS-040S

0°C - 40°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary 5.8 x



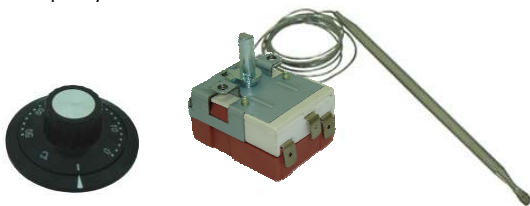
TS-050S

0°C - 50°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary 5.8 x 126mm Bulb.



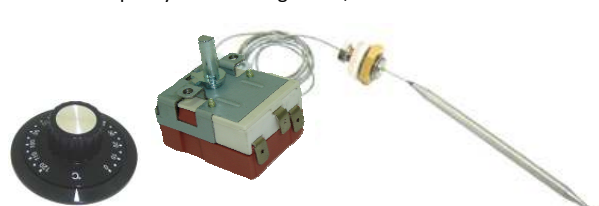
TS-090S

0°C - 90°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary 5.8 x



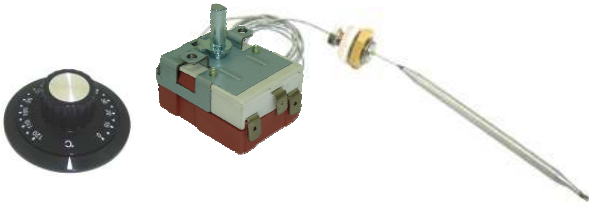
TS-120S

0°C - 120°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary with Stuffing Gland, 5.0 x 104mm Bulb.



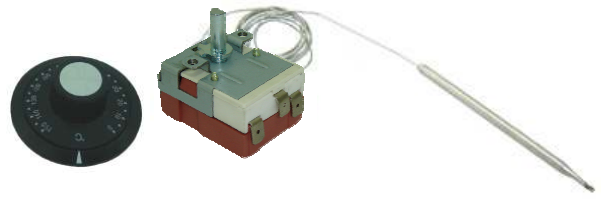
TS-120ST

0°C - 120°C Thermostat with Knob & Bezel 16A 240V
2 x 6.3mm Right Angled Terminals
1500mm Capillary with Stuffing Gland, 5.0 x 104mm Bulb.



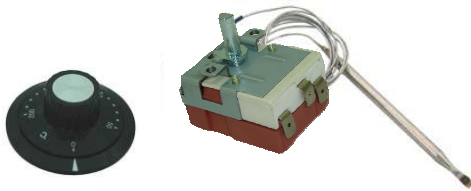
TS-150S

0°C - 150°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary 5.0 x 98mm Bulb.



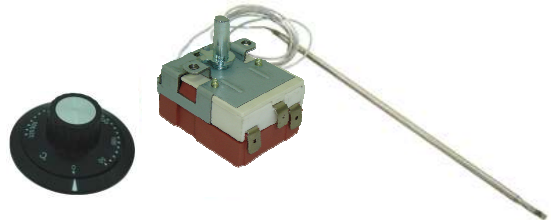
TS-200S

0°C - 210°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary 5.0 x 67mm Bulb.



TS-320S

50°C - 320°C Thermostat with Knob & Bezel 16A 240V
Changeover Contacts - 3 x 6.3mm Right Angled Terminals
1500mm Capillary 3.0 x 179mm Bulb.



RST-120S

0°C - 120°C Thermostat with Knob & Bezel 16A 240V
2x 6.3mm Terminals
1000mm Capillary
5.0 x 104mm Bulb.
With Stuffing Gland



RST-200S

50°C - 200°C Thermostat with Knob & Bezel 16A 240V
2 x 6.3mm Terminals
1000mm Capillary
5.0 x 61mm Bulb.
With Stuffing Gland



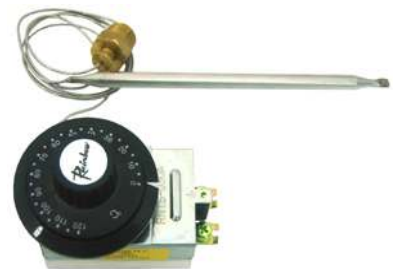
RST-320S

50°C - 320°C Thermostat with Knob & Bezel 16A 240V
2 x 6.3mm Terminals
1000mm Capillary
3.0 x 141mm Bulb.



RNTS-120S

0° - 120°C Thermostat with Knob & Bezel, 30A 240V.
4°C ± 2°C Differential
2 x Screw Terminals
1000mm Capillary
8.0 x 166mm Bulb.
With Stuffing Gland



RNTS-200S

50° - 200°C Thermostat with Knob & Bezel, 30A 240V.
5°C ± 2°C Differential
2 x Screw Terminals
1000mm Capillary
5.8 x 153mm Bulb.
With Stuffing Gland



RNTS-320S

50° - 320°C Thermostat with Knob & Bezel, 30A 240V.
10°C ± 5°C Differential
2 x Screw Terminals
1000mm Capillary
5.8 x 152mm Bulb.



RAINBOW THERMOSTATS & THERMOMETERS

LB117

232°C Energy Cut Out, 8A 240V.
900mm Capillary 8.0 x 100mm Bulb.
2 x Screw Terminals.
With Stuffing Gland.



TMRB-040

-40°C to +40°C Thermometer
1000mm capillary
±3% of full scale.

TMRB-120

0° - 120°C
1000mm capillary
±3% of full scale.



TMRC-120

0° - 120°C Thermometer
1500mm capillary
±3% of full scale.

TMRC-040

-40°C / +40°C
1500mm capillary
±3% of full scale.



TMSA-40

-40°C to +40°C Thermometer
1000mm capillary
±3% of full scale.

TMSA-120

0°C - 120°C
1000mm capillary
±3% of full scale.



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