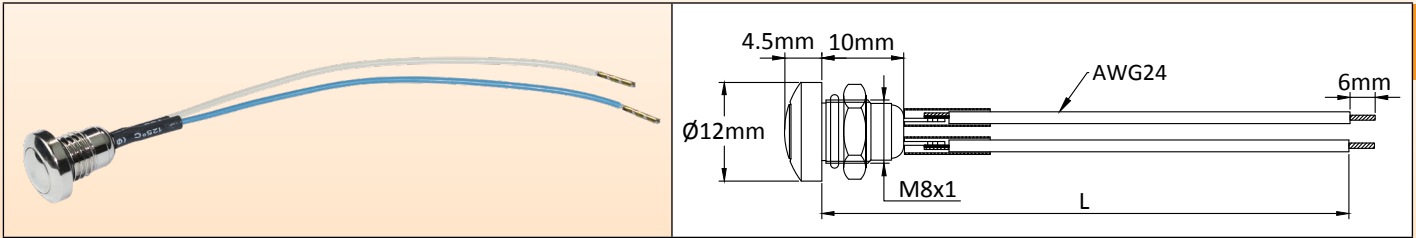


Electronic thermostats

Accessories for 2PE2N6 and 2PE2P6

(Must be ordered separately, not included in the electronic thermostat)

Manual reset switch



Wired switch for manual reset. Needs a 8mm dia. hole in the mounting board. Wires length 100mm. Other length on request.

Reference	2PMR100
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66MZ Soft grip printed knobs

°C Printing

-35+35°C	0-10°C	4-40°C	30-90°C	30-110°C
66MZ006-350357FW	66MZ0060000107FW	66MZ0060040407FW	66MZ0060300901FW	66MZ0060301101FW
20-125°C	50-200°C	50-300°C	100-400°C	100-500°C
66MZ0060201257FW	66MZ0060502001FW	66MZ0060503001FW	66MZ0061004007FW	66MZ0061005007FW

°F Printing

-31+95°F	32-50°F	39-104°F	86-194°F	86-230°F
66MZ006-350357FX	66MZ0060000107FX	66MZ0060040407FX	66MZ0060300901FX	66MZ006031101FX
68-257°F	122-392°F	122-512°F	210-750°F	210-930°F
66MZ0060201257FX	66MZ0060502001FX	66MZ0060503001FX	66MZ0061004007FX	66MZ0061005007FX



Contact us

Web: www.ultimheat.com

Cat1-2-5-7

Electronic thermostats

Knobs and bezels

Dimensions				
References	66MZ.....	66EN1	66EN3	66EN2
Material	PC + Santoprene	Black ABS	Chrome plated ABS	Stainless steel

Many other knobs are available, see last section of catalogue 1.

Standard temperature sensors

NTC Thermistor	Pt100, 3 wires, 200°C	Pt100, 3 wires, 400°C
<p>Value: 10Kohms @25°C, B= 3380</p> <p>Accuracy: +/- 1% on R25 e+/- 1% on B</p> <p>Temperature range: -20°C+120°C</p> <p>Probe: nickel plated copper, 6 x 30mm</p> <p>Cable: AWG24, FEP + silicone insulation, dia. 3.3mm, standard length 2m. Character 10 in the reference provides sensor cable length in meters (2=2m, 3= 3m, 4=4m)</p>	<p>Accuracy and tolerances: Class B, ±0.3°C @ 0°C. (±0.12 Ω @ 0°C).</p> <p>Temperature range: -50°C, +200°C</p> <p>Probe: stainless Steel 304, dia. 5mm x 30mm</p> <p>Cable: 3 x AWG24, FEP insulation, + metal braid + FEP, T 200°C, dia. 3mm, standard length 2m. Character 10 in the reference provides sensor cable length in meters (2=2m, 3= 3m, 4=4m)</p>	<p>Accuracy and tolerances: Class B, ±0.3°C @ 0°C. (±0.12 Ω @ 0°C).</p> <p>Probe temperature range: -50°C, +400°C</p> <p>Probe: stainless Steel 304, dia. 4mm x 500mm.</p> <p>Cable: 3 x AWG24, FEP insulation, + metal braid + FEP, T 200°C, dia. 2.7mm, standard length 2m. Character 10 in the reference provides sensor cable length in meters (2=2m, 3= 3m, 4=4m)</p>
References : TNR60030C20001F6	References : TSR50030I2000BK6	References : TSS40500I2000BK6

Because of permanent improvement of our products, drawings, descriptions, features used on these data sheets are for guidance only and can be modified without prior advice

