

Manual reset electronic adjustable limiter, remote sensor

(P2)

Main references

Temperature adjustment ranges °C (°F)	Temperature sensor	Open on temperature rise contact		Close on temperature rise contact	
		References with external adjustment	References with internal adjustment	References with external adjustment	References with internal adjustment
-35+35°C (-30+95°F)	NTC (10KOhms @25°C)	Y1I2LN6F2350352J	Y1G2LN6F2350352J	Y1I2LN6G2350352J	Y1G2LN6G2350352J
0-10°C (32-50°F)	NTC (10KOhms @25°C)	Y1I2LN6F2000102J	Y1G2LN6F2000102J	Y1I2LN6G2000102J	Y1G2LN6G2000102J
4-40°C (40-105°F)	NTC (10KOhms @25°C)	Y1I2LN6F2040402J	Y1G2LN6F2040402J	Y1I2LN6G2040402J	Y1G2LN6G2040402J
30-90°C (85-195°F)	NTC (10KOhms @25°C)	Y1I2LN6F2300902J	Y1G2LN6F2300902J	Y1I2LN6G2300902J	Y1G2LN6G2300902J
30-110°C (85-230°F)	NTC (10KOhms @25°C)	Y1I2LN6F2301102J	Y1G2LN6F2301102J	Y1I2LN6G2301102J	Y1G2LN6G2301102J
50-200°C (120-390°F)	Pt100	Y1I2LP6F2502002J	Y1G2LP6F2502002J	Y1I2LP6F2502002J	Y1G2LP6F2502002J
50-300°C (120-570°F)	Pt100	Y1I2LP6F2503002J	Y1G2LP6F2503002J	Y1I2LP6F2503002J	Y1G2LP6F2503002J
100-400°C (210-750°F)	Pt100	Y1I2LP6F2A04002J	Y1G2LP6F2A04002J	Y1I2LP6F2A04002J	Y1G2LP6F2A04002J
100-500°C (210-930°F)	Pt100	Y1I2LP6F2A05002J	Y1G2LP6F2A05002J	Y1I2LP6F2A05002J	Y1G2LP6F2A05002J

°F printing: replace last character (J) by K
Character 15 gives the sensor cable length (2m)

Knob printings

°C Printing				
-35+35°C	0-10°C	4-40°C	30-90°C	30-110°C
50-200°C	50-300°C	100-400°C	100-500°C	

°F Printing				
-30+95°F	32-50°F	40-105°F	85-195°F	85-230°F
120-390°F	120-570°F	210-750°F	210-930°F	

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