

Remote sensor adjustable manual reset electronic limiters

(P2)

Main references

Temperature adjustment ranges °C (°F)	Temperature sensor	References with SPNC, open on temperature rise contact	References with SPNO, close on temperature rise contact
-35+35°C (-30+95°F)	NTC (10KOhms @25°C)	YF93NC350352051J	YF95NC350352051J
0-10°C (32-50°F)	NTC (10KOhms @25°C)	YF93NC000102051J	YF95NC000102051J
4-40°C (40-105°F)	NTC (10KOhms @25°C)	YF93NC040402051J	YF95NC040402051J
30-90°C (85-195°F)	NTC (10KOhms @25°C)	YF93NC000902051J	YF95NC000902051J
30-110°C (85-230°F)	NTC (10KOhms @25°C)	YF93NC301102051J	YF95NC301102051J
50-200°C (120-390°F)	Pt100	YF93NC502002051J	YF95NC502002051J
50-300°C (120-570°F)	Pt100	YF93NC503002051J	YF95NC503002051J
100-400°C (210-750°F)	Pt100	YF93NCA04002051J	YF95NCA04002051J
100-500°C (210-930°F)	Pt100	YF93NCA05002051J	YF95NCA05002051J

°F printing: replace last character (J) by K
Character 12 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	