

Rod thermostats, temperature control

(P2)

Main references

Temperature range °C (°F)	References	Pocket length (L, mm)	Temperature sensing length(mm)	Differential°C (°F)	Max temperature on rod °C (°F)
4-40°C (40-105°F)	YF4GNC04040231ZJ	230	140	1±0.5°C (1,8±1°F)	70°C (158°F)
4-40°C (40-105°F)	YF4GNC04040301ZJ	300	140	1±0.5°C (1,8±1°F)	70°C (158°F)
4-40°C (40-105°F)	YF4GNC04040451ZJ	450	140	1±0.5°C (1,8±1°F)	70°C (158°F)
4-40°C (40-105°F)	YF4GNC04040601ZJ	600	140	1±0.5°C (1,8±1°F)	70°C (158°F)
0-60°C (32-140°F)	YF4GNC00060231ZJ	230	87	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-60°C (32-140°F)	YF4GNC00060301ZJ	300	87	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-60°C (32-140°F)	YF4GNC00060451ZJ	450	87	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-60°C (32-140°F)	YF4GNC00060601ZJ	600	87	2.5±1°C (4,5±1,8°F)	80°C (176°F)
0-90°C (32-195°F)	YF4GNC00090231ZJ	230	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
0-90°C (32-195°F)	YF4GNC00090301ZJ	300	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
0-90°C (32-195°F)	YF4GNC00090451ZJ	450	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
0-90°C (32-195°F)	YF4GNC00090601ZJ	600	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF4GNC30090231ZJ	230	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF4GNC30090301ZJ	300	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF4GNC30090451ZJ	450	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-90°C (85-195°F)	YF4GNC30090601ZJ	600	87	2.5±1°C (4,5±1,8°F)	120°C (250°F)
30-110°C (85-230°F)	YF4GNC30110231ZJ	230	83	2.5±1°C (4,5±1,8°F)	140°C (284°F)
30-110°C (85-230°F)	YF4GNC30110301ZJ	300	83	2.5±1°C (4,5±1,8°F)	140°C (284°F)
30-110°C (85-230°F)	YF4GNC30110451ZJ	450	83	2.5±1°C (4,5±1,8°F)	140°C (284°F)
30-110°C (85-230°F)	YF4GNC30110601ZJ	600	83	2.5±1°C (4,5±1,8°F)	140°C (284°F)

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

Knob printings

°C Printing				
4-40°C	0-60°C	0-90°C	30-90°C	30-110°C
°F Printing				
40-105°F	32-140°F	32-195°F	85-195°F	85-230°F