

ORDERING CODE

JNR 05 S 100 L 6 5 P U5

Joyin NTC Thermistor

Element Size(disc dia.)

05 = 5mm 08 = 8mm
10 = 10mm 13 = 13mm
15 = 15mm 20 = 20mm

Series

S = Inrush current limiting

Resistance of thermistor at 25°C

0R7 = 0.7	1R3 = 1.3	1R5 = 1.5	2R5 = 2.5
030 = 3	040 = 4	050 = 5	060 = 6
070 = 7	080 = 8	100 = 10	120 = 12
130 = 13	150 = 15	160 = 16	180 = 18
200 = 20	220 = 22	250 = 25	300 = 30
470 = 47	500 = 50	800 = 80	121 = 120
221 = 220			

Tolerance

L = ± 15%
M = ± 20%

Lead Wire Diameter

6 = 0.6 ± 0.05mm
8 = 0.8 ± 0.05mm
1 = 1.0 ± 0.05mm

Lead Length & Packaging

U4 = 24mm min. for Bulk and Kink lead
U5 = 25mm min. for Bulk and Straight lead
AW= H0 16mm for Ammo and Kink lead
AY = H0 20mm for Ammo and Straight lead
RW= H0 16mm for T/R and Kink lead
RY = H0 20mm for T/R and Straight lead

* Special lead length & packaging
per request.

Lead Style

Y=Vertical Kink Lead (standard)
P=Straight Lead
* Special lead styles per request

Lead Spacing

5=5.0mm
7=7.5mm
1=10mm