

JNR 05 S 050 M 6 5 Y AW

Joyin NTC Thermistor

Element Size(disc dia.)

05 = 5mm 07 = 7mm
08 = 8mm 09 = 9mm
10 = 10 mm 13 = 13mm
15 = 15mm 20 = 20mm

Series

S = Inrush current limiting

Resistance of thermistor at 25°C

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

Tolerance

L = ± 15%
M = ± 20%

Lead Wire Diameter

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