

**JNC****Metal Oxide Varistor : JNR Series**

## 1. Scope

This specification applies to Metal Oxide Varistor

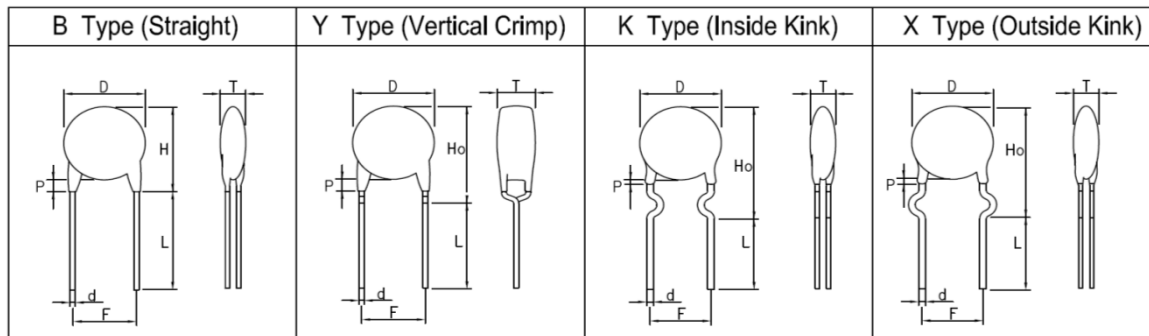
## 2. Test Conditions and

Unless otherwise specified, all tests shall be operated at the standard test conditions of temperature 5°C to 35°C and relative humidity 45% to 75%, and barometric pressure 86 to 106 kPa.

## 3. Part Number Code

JNR	10D	221	K	B	(S)N	-
Type	Body Dia.	Varistor Voltage(V1mA)	Voltage Tolerance	Lead Style	RoHS HF	Lead Length
Varistor	07:φ7mm	180:18x10 <sup>3</sup> V=18V	K:±10%	B	RoHS	"-":23 mm Min.
	10:φ10mm	221:22x10 <sup>3</sup> V=240V		Y	HF	3:3.5±1 mm
	14:φ14mm	102:10x10 <sup>3</sup> V=1000V		K	(S):Hi-Surge	5:5±1 mm
				X		10:10±1 mm
						T:Taping Box R:Taping Reel

## 4. Structure and Dimensions



(Unit:mm)

Series	D	F	Lmin.	H max.	Ho max.	T	d
JNR07D	10.5	5.0+/-1.0	23	13.5	14	Please refer spec.	0.6
JNR10D	14	7.5+/-1.0	23	17	19		0.8
JNR14D	17.5	7.5+/-1.0	23	20.5	23		0.8