HOW TO ORDER BY PART NUMBER :

JVR 07 N 241 K 6 5 Y AW

ZnO Varistor

Element Size (disc dia.)

05 : ϕ 5mm
07 : ϕ 7mm
10 : ϕ 10mm
14 : ϕ 14mm
20 : ϕ 20mm

Series

N : N series
S : S series (high surge)
U : U series (ultra surge)

Varistor Voltage

The first two digits are the significant of voltage, the third digit signifies the multiplier, for example:

080 : 8V
180 : 18V
181 : 180V
112 : 1100V

Varistor Voltage Tolerance

K : ± 10%
L : ± 15%
M : ± 20%
P : ± 25%

Lead Diameter

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

Lead Length / Packing Method

50 : 5 ± 0.5mm (bulk) for shearing lead
U4 : 24mm min. (bulk) for kink lead
U5 : 25mm min. (bulk) for straight lead
AW : Ammo (H_0 : 16mm) for kink lead
AY : Ammo (H_0 : 20mm) for straight lead
RW : Reel (H_0 : 16mm) for kink lead
RY : Reel (H_0 : 20mm) for straight lead

* Special lead length / packing methods are available upon request

Lead Style

Y : Y-TYPE(vertical kink)
P : P-TYPE(straight lead)

* Special lead styles are available upon request

Lead Spacing

5 : 5.0mm
7 : 7.5mm
1 : 10 mm