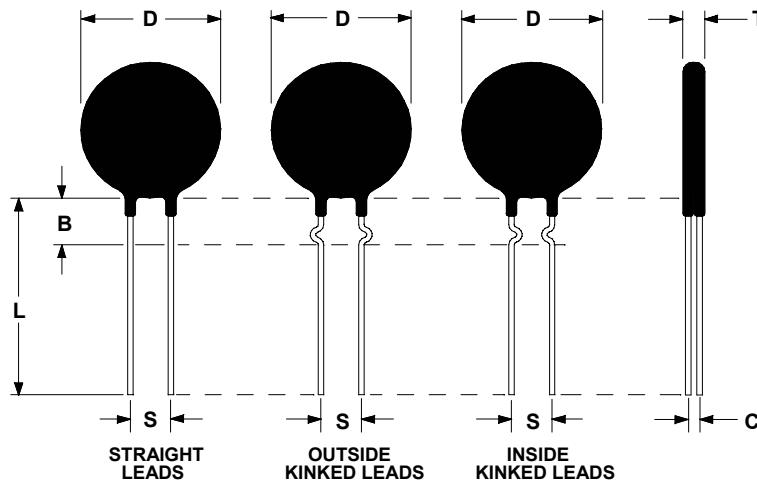


Part Number: MS32 7R015

Ordering Different Lead Types:

Inside Kinked Leads	Not available
Outside Kinked Leads	Use -B after Ametherm's Part #

For example: to order an outside kinked lead use part number MS32 7R015-B



Resistance @ 25°C	7.0 Ω $\pm$ 20%
Max Steady State Current Up to 65°C	15.0 A
Max Recommended Energy Rating	250.0 J
Actual Failure Point of Instantaneous Energy	500.0 J
Resistance @ 100 % of Maximum Current	0.042 Ω
Resistance @ 50% of Maximum Current	0.158 Ω
Body Temperature @ Max Current	214 °C
Dissipation Constant	63.7 mW/°C
Thermal Time Constant	194 seconds
Material Type	"G"
Maximum Capacitance @ 440 VAC	1250 μ F

D	30.0 $\pm$ 2.5 mm
T	8.0 $\pm$ 1.0 mm
Lead Diameter	1.0 $\pm$ 0.1 mm
S	7.8 $\pm$ 2.0 mm
L	38.0 $\pm$ 9.0 mm
Coating Run Down Straight Leads	5.0 $\pm$ 1.0 mm
B	9.30 $\pm$ 0.85 mm
C	3.82 $\pm$ 1.0 mm

Revision Date 3/16/2004