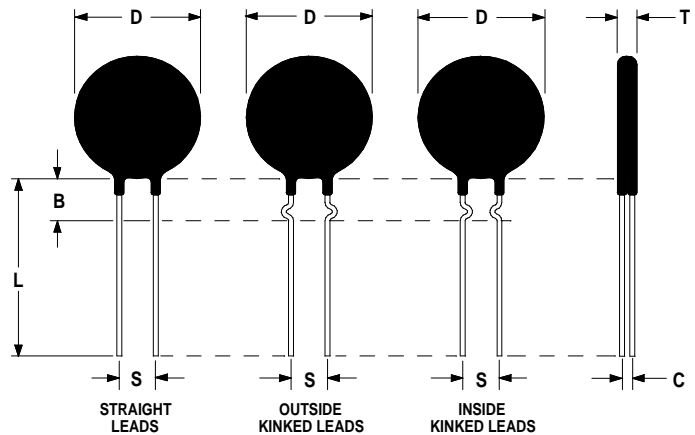




DATA SHEET
P/N: MS15 30004

Mechanical Specifications

D	15.0±1.0 mm
T	8.0±1.0 mm
Lead Diameter	1.0 ± 0.3mm
S	7.8 ±2.0mm
L	38.0±9.0 mm
Straight Leads Coating run down	5.0±1.0mm
B	9.0±1.0mm
C	6.20±1.0mm



Electrical Specifications

Resistance @ 25°C	30.0 Ω ± 20%
Max Steady State Current Up to 65°C	4.2 A
Max recommended energy rating (Joules)	135.0 J
Actual Failure point of Instantaneous Energy (Joules)	270.0 J
Max Recommended Capacitance @ 120 VAC / 240 VAC.	9300µF /2300µF
Resistance @ 100% of Max Current	0.230 Ω
Resistance @ 50% of Max Current	0.870 Ω
Body Temperature @ 100% Current rating	150°C
Dissipation Constant	49.4mW/°C
Thermal Time Constant	114seconds
Material Type	“H”

Rev.	Date:	Change:
1	8/23/18	Update mechanical specs.

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