

Part Number: MS32 50006

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 50006-B



Resistance @ 25°C	50 Ω ± 25%
Max Steady State Current Up to 65°C	6.0 A
Max Recommended Energy Rating	250.0 J
Actual Failure Point of Instantaneous Energy	500.0 J
Resistance @ 100 % of Maximum Current	0.333 Ω
Resistance @ 50% of Maximum Current	0.700 Ω
Body Temperature @ Max Current	177 °C
Dissipation Constant	75.4 mW/°C
Thermal Time Constant	294 seconds
Material Type	"I"
Maximum Capacitance @ 800 Rectified DC	780 μF

D	30 ± 2.5 mm
T	7.0 ± 1.0 mm
Lead Diameter	1.0 ± 0.1 mm
S	7.8 ± 2.0 mm
L	38.0 ± 9.0 mm
Coating Run Down Straight Leads	5.0 ± 1.0 mm
B	9.35 ± 0.85 mm
C	3.82 ± 1.0 mm

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