

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Ametherm](#)

[MS22 12102](#)

For any questions, you can email us directly:

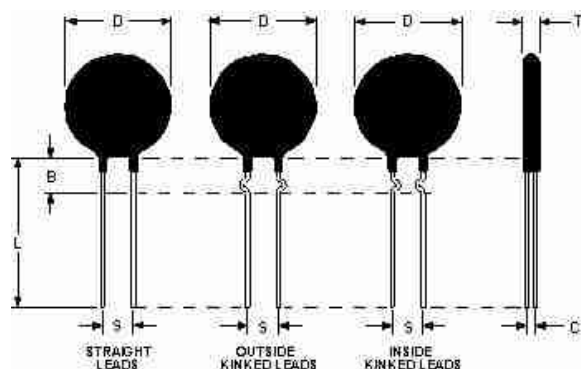
sales@integrated-circuit.com



ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	23.0	± max
T:	10.0	± max
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	4.0	± max
B:	9.20	± nom
C:	7.60	± nom



Electrical Specifications

Resistance:	120.0 Ω	± 25 %
Max Steady State Current upto 65°C:	2.00	A
Max Rec. Energy Rating:	220	J
Actual Failure Instantaneous Energy:	450	J
Maximum Capacitance @ 120 VAC:	15,000	µf
Maximum Capacitance @ 240 VAC:	3,820	µf
Maximum Capacitance @ 440 VAC:	883	µf
Maximum Capacitance @ 680 VAC:	440	µf
Resistance @ 100% Max Current:	1.78	Ω
Resistance @ 50% Max Current:	3.65	Ω
Body Temperature at 100% Max Current:	155.00	°c
Dissipation Constant:	75.4	mw/°c
Thermal Time Constant:	124	Sec.
Material Type (for Beta and Curve):	M	

MS22 12102	
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