

NTC Thermistors, Inrush Current Limiters



DESCRIPTION

TBD

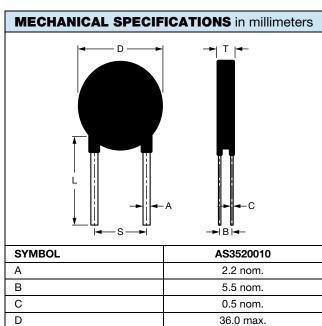
QUICK REFERENCE DATA		
PARAMETER	VALUE	UNIT
Resistance at 25 °C (R ₂₅)	20	Ω
Tolerance on R ₂₅ value	± 25	%
Max. steady-state current up to 65 °C	10	Α
Max. recommended energy rating	500	J
Actual failure instantaneous energy	1000	J
Resistance at 100 % max. current	0	Ω
Resistance at 50 % max. current	0.38	Ω
Body temperature at 100 % max. current	210	°C
Dissipation factor	78.2	mW/°C
Thermal time constant	55	S
Material type (for beta and curve)	G	

FEATURES

- · Recognized by Underwriters Laboratories for ensured
- · Designed to withstand high steady-sate current
- · Absorbs and minimizes high input energy
- Cost effective one component solution to inrush current
- Wide temperature range of operation

APPLICATIONS

• TBD





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