



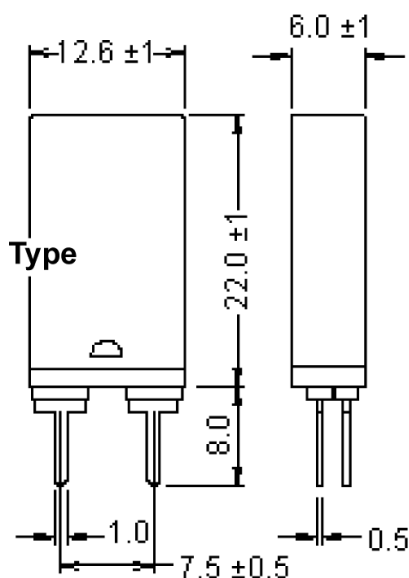
Features

- Compact over current protectors are designed to protect audio speaker systems, amplifiers and power supplies from internal over currents
- High current accuracy
- Protection against excessive temperature
- Snap action
- Automatic reset type
- Long life
- PBT resin enclosure
- Reliable
- Two mounting options

Specifications

Voltage Rating	: 250V AC
No. of Poles	: 1
Breaking Capacity Current	: 20A AC
External Depth	: 6mm
External Length / Height	: 22mm
External Width	: 12.6mm
Fixing Centres L × W	: 7.5mm × 2.3mm
Mounting Type	: PCB
Overload Capability	: <7S
Pin Diameter	: 1mm
Trip Time	: 30s

Diagram

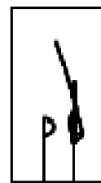


Normal



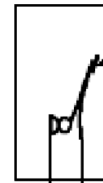
Stage 1

Trip



Stage 2

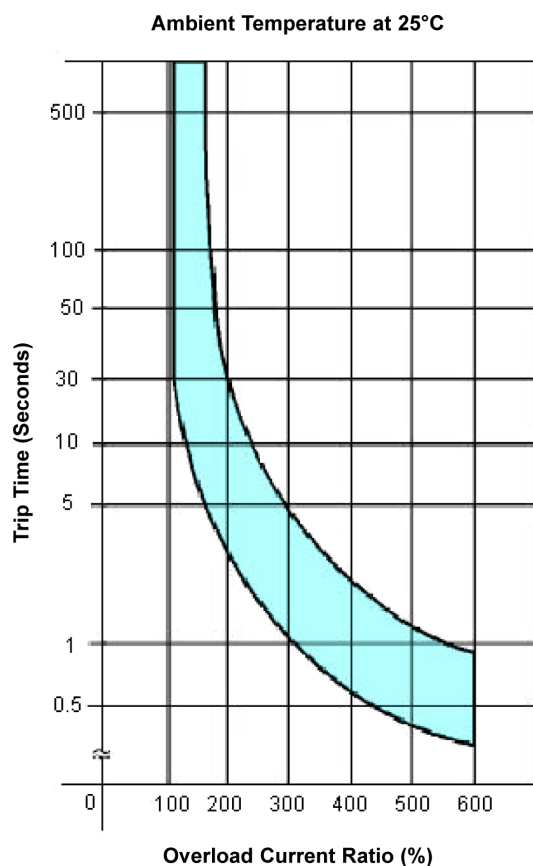
Reset



Stage 3

Bimetal

Dimensions : Millimetres



Part Number Table

Description	Rated Hold Current (A)	Max. Voltage (V)	Trip Time		Internal Resistance (mΩ)	Max. Interrupt Current (A)	Part Number
			200%	300%			
	AC at 25°C		Overload Current				
Circuit Breaker	1	250	Within 30Sec	Within 5Sec	<150	20	AN-101(FC67200)
	1.6				<0		AN-161(FC67203)
	2.5				<75	25	AN-251(FC67207)
	3				<35	30	AN-301(FC67209)
	5				<30	50	AN-501(FC67211)

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