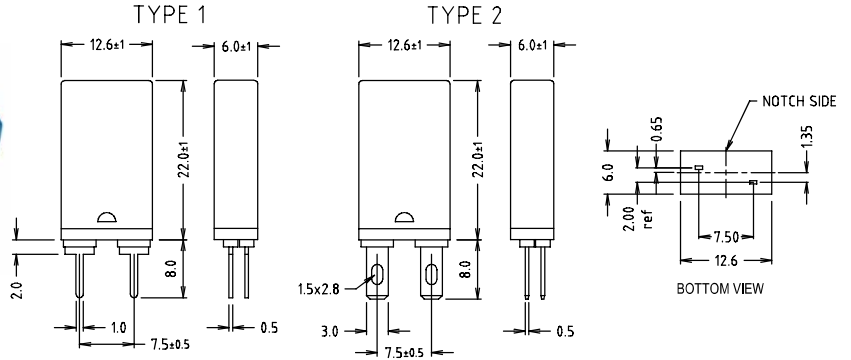


Standard Type



These compact overcurrent protectors are designed

power supplies from internal overcurrents.

Features

- High current accuracy *
- Protection against excessive temperature
- Snap action
- Automatic reset type
- Long life
- P.B.T. resin enclosure
- Economically priced.
- Reliable
- Two mounting options. PC type is standard. Tag type subject to viable quantity.

* Low current model should be used within following maximum ambient temperature:

AN-04 50°C

Note: Rated hold current decreases with temp >25°C, and increases with temp <25°C

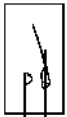
Operating Sequence

Normal



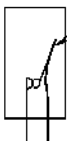
Stage 1

Trip



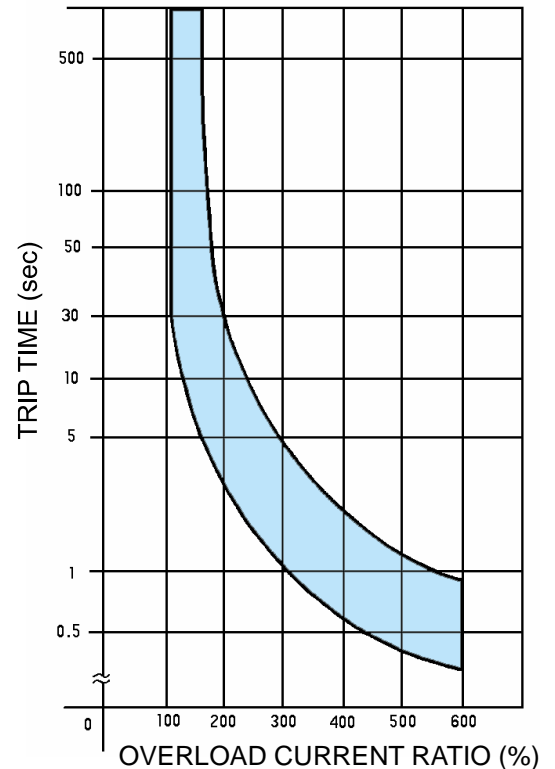
Stage 2

Reset



Stage 3

AMBIENT TEMPERATURE AT 25°C



| PART NUMBER | TYPE 1 | RATED HOLD CURRENT (A) | MAX VOLTAGE (V) | TRIP TIME | | INTERNAL RESISTANCE (MΩ) | MAXIMUM INTERRUPT CURRENT (A) |
|-------------|--------|------------------------|-----------------|-----------------------|-----------------------|--------------------------|-------------------------------|
| | | | | 200% OVERLOAD CURRENT | 300% OVERLOAD CURRENT | | |
| FC67200 | AN-101 | 1.0 | 250 | within 30 secs | within 5 secs | UNDER 150 | 20 |
| FC67203 | AN-161 | 1.6 | 250 | " | " | UNDER 100 | 20 |
| FC67206 | AN-221 | 2.2 | 250 | " | " | UNDER 75 | 20 |
| FC67207 | AN-251 | 2.5 | 250 | " | " | " | 25 |
| FC67209 | AN-301 | 3.0 | 250 | " | " | UNDER 35 | 30 |
| FC67211 | AN-501 | 5.0 | 250 | " | " | UNDER 30 | 50 |
| FC67213 | AN-701 | 7.0 | 250 | " | " | " | 60 |