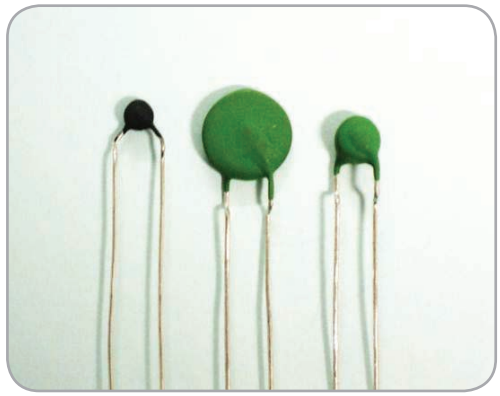
THERMOMETRICS
A COMMITMENT TO EXCELLENCE

Type YP Series

Thermometrics PTC Thermistors



Description

Thermometrics YP series consists of a range of radially-wired PTC disc thermistors with silicone coating intended for use as a current limiting device.

Features

- Wide range of operating current & voltage levels
- Excellent stability
- Fail-safe operation
- Solid state
- High performance barium titanate ceramic
- Suitable for automatic PCB insertion

Applications

- Designed for general purpose over-current, overvoltage and direct over-temperature protection

Packaging

All types in the YP range are available loose-packed, as shown in the drawing. Devices are also available on bandolier (tape & reel).

To identify the packaging required, add suffix as follows:

Bandoliered ..... T
Loose-packed ..... N*

*only required for YPBL0055 and YPEL6250

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