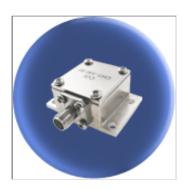
Component General, Inc.

P/N:CHT-50 SF

Coaxial Terminations



Electrical Specifications

Power:

VSWR (Max.): Frequency Range: DC - 3.0 GHz 1.25:1 3.0 - 6.0 GHz 1.35:1

50 W.

Impedance:

50 Ω

Mechanical Specifications

Part Dimensions

Connector:

Stainless Steel, Passivated.

Contact:

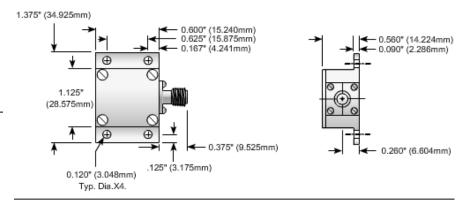
Beryllium Copper, Silver plated.

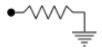
Housing:

Copper, Nickel plated.

Insulator:

PTFE, Virgin grade.





The CHT Series high power coaxial terminations are conduction cooled loads. They are designed to be mounted on a heat sink ground plane or a chill plate. The power ratings require that the base plate of the CHT-15-2 does not exceed 100°C or 85°C for all other sizes.

