

Commercial Grade SMA Terminations

Features

- Best combination of price and performance
- For general commercial use
- 18 GHz operation
- Gold plated brass construction
- SMA Male 2W average power

Applications

- Cellular base stations
- Public safety systems
- Wi-Fi networks hardware
- Active antenna systems
- 5G network hardware
- GPS systems

Part Numbers

Part Number	Termination Type	Frequency
CGT-1180-M0-SMA-09	SMA Male Termination	DC-18 GHz

Specifications

Electrical

Frequency of Operation	DC-18 GHz
Impedance	50Ω (Nominal)
VSWR	1.20:1 (max.)
Input Power (at 25°C)	2W (CW)

Materials and Finish

Housing	Gold plated brass
Male Center Contact	Gold plated brass

Environmental

Operating Temperature	-55°C to 85°C
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