

LOW PIM COAXIAL TERMINATIONS

Mechanical Specifications:

- Housing: Aluminum Black Anodized
- Connector Body: Albaloy Plated Brass
- Insulators: PTFE
- Connector Pins: Gold Plated Beryllium Copper
- Ingress Protection: IP67

Electrical Specifications:

- Impedance: 50 Ohms
- Frequency Range: 698-2700 MHz
- VSWR (Max): 1.2:1
- Temperature Range: -55°C to +85°C
- Distortion Tones: 2 x 20 Watt



P/N X = Connector Y = Gender (M/F)	Power Rating	Passive Intermodulation	Mechanical Dimensions
RFT50XY-LIM	50 w	<-155dBc -160dBc TYP	
RFT100XY-LIM	100 w	<-160dBc -160dBc TYP	
RFT250XY-LIM	250 w	<-160dBc -160dBc TYP	

Dimensions are in inches [mm]

Tolerance: .XXX = ± 0.010

.XX = ±0.015

ORDERING INFORMATION:

RFT



Series

50



Power (Watts)

DM



Connector Configuration

D: DIN 7/16 M: Male

N: N-Type F: Female

LIM



Low PIM



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