

TNC Type Low Pass Filter



- KJ Comtech Code : FT00712-8/1
- TNC Type Female
- DC~100MHz Pass Band

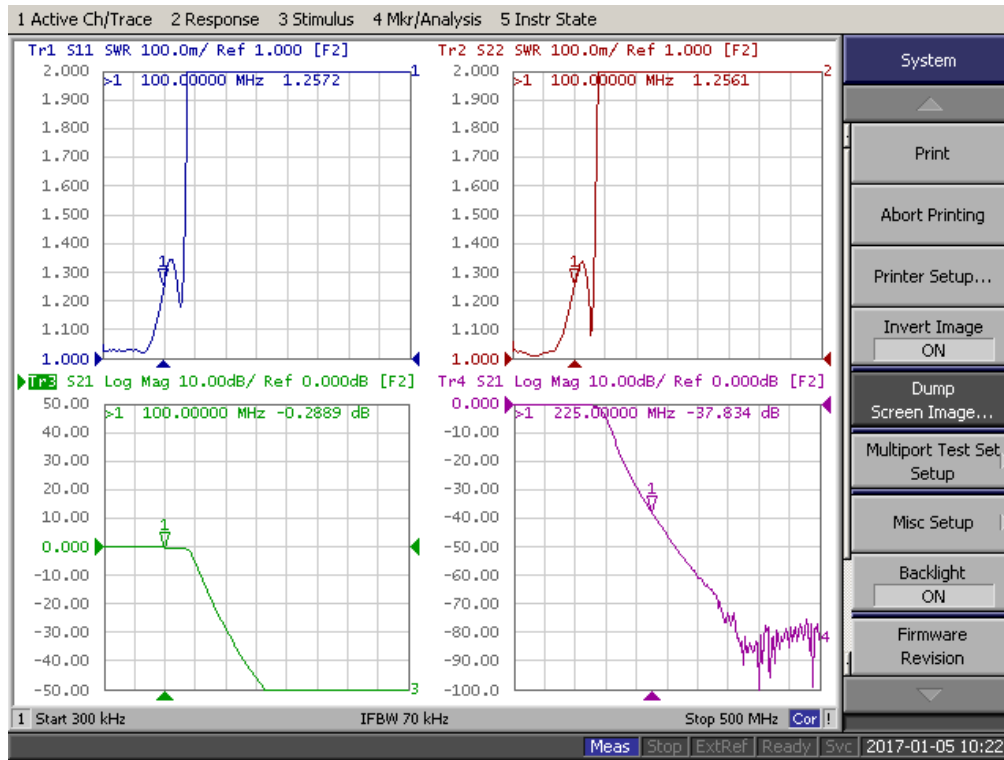
1. Electrical & Mechanical Specification

Electrical Specifications	
Type	Low Pass Filter
Connector	TNC Type(F)
Pass Band Frequency Range	DC~100MHz
Rejection Value	35dB (@225MHz)
Insertion Loss	≤0.5 dB
VSWR	1.5 : 1
Peak Power(W)	50W
Impedance	50Ω
Mechanical Specifications	
IP Class	IP65
Dimensions(mm)	84.0 x 59.4 x 23.0
Operating Temperature	-30~+75°C
Connector Finish	Ni-plate
Housing Finish	DIC-582 (Black)

2. RF Measurement Data

1) Sample1

TR1: In Port VSWR, TR2: Out Port VSWR, TR3: In-Out Port Insertion Loss, TR4: In-Out Rejection Value



2) Sample2

TR1: In Port VSWR, TR2: Out Port VSWR, TR3: In-Out Port Insertion Loss, TR4: In-Out Rejection Value

