

SMPM FEMALE TO SMPM FEMALE ADAPTOR DATA SHEET

Features

- Push/Snap-on locking for fast and easy disconnection
- Radial and axial misalignment using bullets in different lengths

Applications

- 5G mobile telecommunications, test & measurement and aerospace applications.



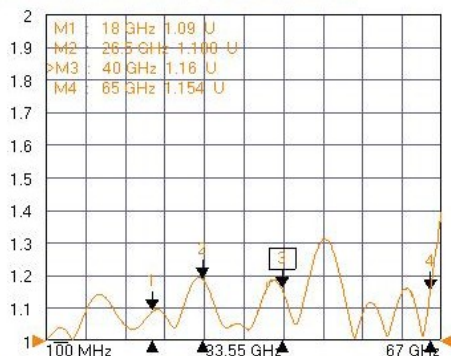
ADT-3042S-MP25TG-MP25TG

Electrical Specification	
Frequency Range	DC ~ 65GHz
Impedance	50Ω
VSWR	1.3 : 1 Max.@DC~40GHz
	1.4 : 1 Max.@40~65GHz

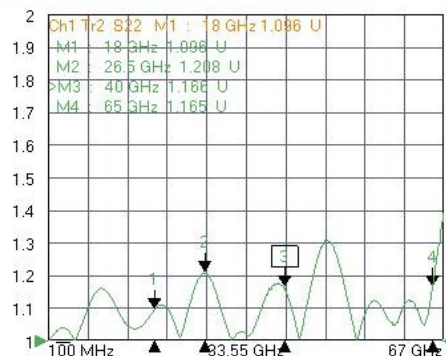
Storage & Operating Temperature : -55°C to 165°C

Mechanical Specification		
PART	MATERIAL	PLATED
Body	BERYLLIUM COPPER	GOLD
Center Conductor	BERYLLIUM COPPER	GOLD
Insulator	PTFE	WHITE

Tr1 S11 Refl SWR RefLvl: 1 U Res: 100 mU/Div



Tr2 S22 Refl SWR RefLvl: 1 U Res: 100 mU/Div



Tr3 S12 Trans LogM RefLvl: 0 dB Res: 10 dB/Div

