

Flexible RF Cable Assemblies

Low VSWR

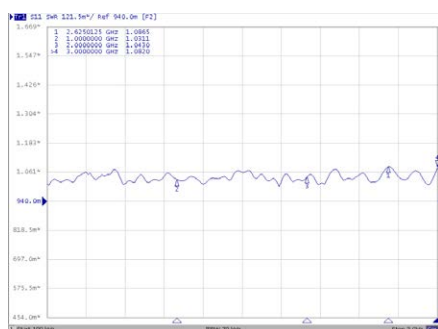


Superbat offers Flexibles Coax Cable Assemblies in 50 Ohm and 75 Ohm. The Cable Assemblies are used RG Series Cable RG174 RG178 RG179 RG316 RG400 RG142 RG58 RG59 RG6 RG8 and Low Loss Cable KSR100 KSR195 KSR200 KSR240 KSR400 and so on. We'll configure your assembly with the right connectors, which are widely popular used for a range of applications including wireless LAN, communication system, machine to machine communications (M2M), broadcast, RFID, Car, unmanned aerial vehicle, Global Positioning Satellite device, GPS, Medical equipment, Information system, Remote control system, consumer products for Wireless, ISM frequency bands and so on.

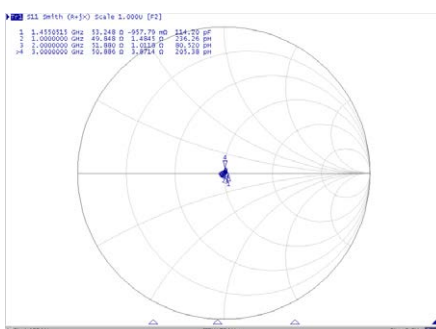


PRODUCT SPECIFICATIONS

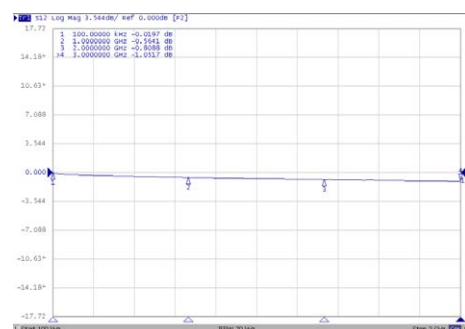
Part No.	AC-S01SP-S01SP-316-50
Cable Type	RG-316
Connector 1 Type	SMA male Straight
Connector 2 Type	SMA male Straight
Impedance (Ohms)	50
Length	50cm
FREQUENCY	DC TO 3.0 GHz
VSWR	1.15 MAX
INS. LOSS	1.2 dBMAX
ROHS	Compliant



DC-3.0GHz SWR

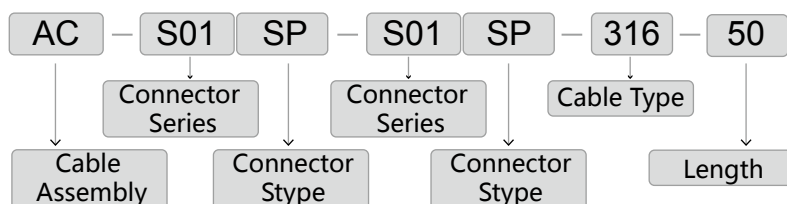


DC-3.0GHz Impedance



DC-3.0GHz INS. LOSS

Part number coding for different connector and different length



AC: Cable Assembly	S01: SMA Connector
SP: Straight Pulg	S01: SMA Connector
316: RG316 Cable	50: Length 50cm

Flexible RF Cable Assemblies



SMA to SMA Jack Bulkhead
Using RG316 Coax Cable



SMA Jack Bulkhead to MMCX
Plug Using RG316 Coax Cable



N Jack Bulkhead to MCX Plug
Using RG316 Coax Cable



SMC Plug to SMC Jack
Using RG316 Coax Cable



75 Ohm F Plug to F Jack
Using RG179 Coax Cable



75 Ohm BNC Plug to SMB
Plug Using RG179 Coax Cable



SMA Jack Bulkhead to CRC9
Using RG174 Coax Cable



SMB Jack to SMB Plug
Using RG174 Coax Cable



N Plug to SMA Jack Bulkhead
Using RG142 Coax Cable



TNC Plug to TNC Using
RG400 Coax Cable



BNC Plug to UHF Jack/SO-239
Using RG58 Coax Cable



UHF Plug/PL-259 to UHF Jack
/SO-239 Using RG58 Coax Cable



BNC Plug to BNC Plug Using
KSR195 Coax Cable



SMA Plug to SMA Plug Using
KSR200 Coax Cable



N Plug to N Plug Using
KSR240 Coax Cable



RP-SMA Plug to N Plug
Using KSR400 Coax Cable