

P/N: MCC-SD3x1-104-L



## Technical data

Electrical data	
Impedance	50 $\Omega$
Dielectric withstanding voltage (AC)	500 Vrms
Insulation resistance	$\geq 5000 \text{ M}\Omega$
Frequency range	See Type Data
VSWR	See Type Data
Mechanical data	
Durability (mating)	$\geq 500 \text{ Min}$
Size	Length:24.52mm Width:6.82mm Hight:16.5mm
Environmental data	
Temperature range	-40 to +120 $^{\circ}\text{C}$
Material data	
Connector parts	Material Plating
Body	Aluminum
Center contacts	Beryllium Gold
Insulator	PTFE&PEEK

## Type Data

PN	Describe	Frequency range	VSWR
MCC-SD3V1-104-L	SMPS Female to 1.85 male Coax Assembly 1x4	DC-67GHz	2.0
MCC-SD3U1-104-L	SMPS Female to 2.4 male Coax Assembly 1x4	DC-50GHz	1.7
MCC-SD3K1-104-L	SMPS Female to 2.92 male Coax Assembly 1x4	DC-40GHz	1.5
MCC-SD321-104-L	SMPS Female to SMA male Coax Assembly 1x4	DC-18GHz	1.4

## Mechanical Outline

