

Features

- Up to 50GHz
- Precision Interface
- Low VSWR
- Long Service Life



2.4mm Male to 2.4mm Female Inner DC Block		
Connector	2.4mm Male	2.4mm Female
Frequency Range	30MHz~50GHz	
Impedance	50Ω	
VSWR	1.30:1 (Max.)	
Insertion Loss (dB)	≤0.8	
Block Type	Inner	
Voltage(V)	50	
Operating Temperature Range	-55℃ to +125℃	

2.92mm Male to 2.92mm Female Inner DC Block		
Connector	2.92mm Male	2.92mm Female
Frequency Range	30MHz~40GHz	
Impedance	50Ω	
VSWR	1.30:1 (Max.)	
Insertion Loss (dB)	≤0.8	
Block Type	Inner	
Voltage(V)	50	
Operating Temperature Range	-55℃ to +125℃	

3.5mm Male to 3.5mm Female Inner DC Block		
Connector	3.5mm Male	3.5mm Female
Frequency Range	30MHz~26.5GHz	
Impedance	50Ω	
VSWR	1.25:1 (Max.)	
Insertion Loss (dB)	≤0.6	
Block Type	Inner	
Voltage(V)	50	
Operating Temperature Range	-55℃ to +125℃	

N Male to N Female Inner DC Block		
Connector	N Male	N Female
Frequency Range	10MHz~18GHz	
Impedance	50Ω	
VSWR	1.25:1 (Max.)	
Insertion Loss (dB)	≤0.6	
Block Type	Inner	
Voltage(V)	50	
Operating Temperature Range	-55℃ to +125℃	

SMA Male to SMA Female Inner DC Block		
Connector	SMA Male	SMA Female
Frequency Range	30MHz~26.5GHz	
Impedance	50Ω	
VSWR	1.2:1 (Max.)	
Insertion Loss (dB)	≤0.8	
Block Type	Inner	
Voltage(V)	50	
Operating Temperature Range	-55℃ to +125℃	