

24F-24F Adapter

Electrical Specifications

Frequency Range	DC - 40 GHz
Impedance	50 Ω
Insertion Loss	
DC - 5 GHz	0.04 dB typ., 0.4 dB max
5 GHz - 10 GHz	0.08 dB typ., 0.4 dB max
10 GHz - 20 GHz	0.11 dB typ., 0.4 dB max
20 GHz - 40 GHz	0.14 dB typ., 0.4 dB max
40 GHz - 50 GHz	0.18 dB typ., 0.4 dB max
VSWR	
DC - 5 GHz	1.01 dB typ., 1.15 dB max
5 GHz - 10 GHz	1.02 dB typ., 1.15 dB max
10 GHz - 20 GHz	1.02 dB typ., 1.15 dB max
20 GHz - 40 GHz	1.02 dB typ., 1.15 dB max
40 GHz - 50 GHz	1.03 dB typ., 1.15 dB max



Mechanical Specifications

Connector	50 Ω , 2.4mm female and 2.4mm female
Net weight (approx)	4.0 g

