

Attenuators

SC Type

DC - 11GHz Performance

Frequency: DC - 11.0 GHz and DC - 2.0 units available

Attenuation Values: 1 - 60 dB in 1 dB increments

Attenuation Accuracy:

1 - 6 dB	± 0.3 dB
7 - 20 dB	± 0.5 dB
21 - 40 dB	± 0.75 dB
41 - 60 dB	± 1.0 dB

Impedance: 50 Ohms

VSWR: 1.25 max

Power: 2Watts average @ 25 C derated linearly to 0.5 Watts @ 125 C

10 Watts average @ 40C derated linearly to 0.5 watts @ 125 C

Peak Power: 0.2 Kilowatts

Operating Temperature Range: -54C to +125C

Finish: Stainless Steel



DC - 11.0 GHz	560 Series	Model Number
Male / Female	Female / Female	Male / Male
ATT-0560-XX-SCO-02	ATT-560F-XX-SCO-02	ATT-560M-XX-SCO-02
Attenuation Value = XX, Select 1 - 60 dB in 1 dB increments		

DC - 2.0 GHz	561 Series	Model Number
Male/Female	Female/Female	Male/Male
ATT-0561-SCO-02	ATT-561F-XX-SCO-02	ATT-561M-XX-SCO-02
Attenuation Value = XX, Select 1 - 60 dB in 1 dB increments		

DC - 11.0 GHz	562 Series	Model Number
Male/Female	Female/Female	Male/Male
ATT-0562-XX-SCO-07	ATT-562F-XX-SCO-07	ATT-562M-XX-SCO-07
Attenuation Value = XX, Select 1 - 60 dB in 1 dB increments		
10 Watts		

DC - 2.0 GHz	563 Series	Model Number
Male/Female	Female/Female	Male/Male
ATT-0563-XX-SCO-07	ATT-563F-XX-SCO-07	ATT-563M-XX-SCO-07
Attenuation Value = XX, Select 1 - 60 dB in 1 dB increments		
10 Watts - 5 Kilowatts Peak		

