

Attenuators

Type N

DC - 18 GHz Precision Performance

Frequency: DC - 18.0 GHz, DC - 12.4, and DC - 8.0 units available

Attenuation Values: 1 - 60 dB as noted

Attenuation Accuracy:

1 - 6 dB	± 0.3 dB
7 - 20 dB	± 0.5 dB
21 - 40 dB	± 0.7 dB
41 - 60 dB	± 1.5 dB

Impedance: 50 Ohms

VSWR: 1.07 + 0.015 f (GHz) max

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

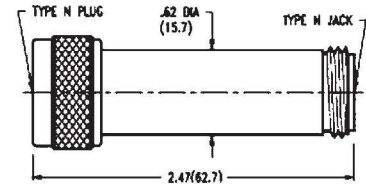
Peak Power: 200 Watts

Operating Temperature Range: -54 °C to +125 °C

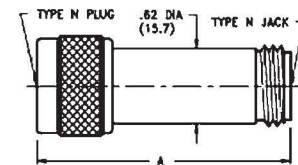
Finish: Stainless Steel



DC - 18.0 GHz	389 Series	Model Number
Type N Precision - Low VSWR		
ATT-0389-XX-NNN-02		
Attenuation Value = XX, Select 3, 6, 10, or 20 dB		VSWR: 1.12 @ DC-4 GHz 1.15 @ 4 - 8 GHz 1.20 @ 8 - 18 GHz
<i>Calibration Data Supplied</i>		

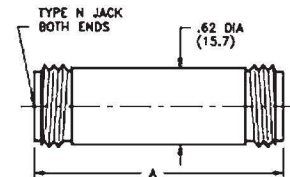


DC - 18.0 GHz	219 Series	Model Number
Male/Female	Female / Female	Male / Male
ATT-0219-XX-NNN-02	ATT-219F-XX-NNN-02	ATT-219M-XX-NNN-02
Attenuation Value= XX, Select 1 thru 60 dB in 1 dB Increments		



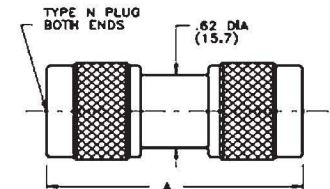
Attenuation Value	Length A
1 - 20 dB	1.77 (45.0)
21 - 60 dB	2.05 (52.1)

DC - 12.4 GHz	218 Series	Model Number
Male/Female	Female / Female	Male / Male
ATT-0218-XX-NNN-02	ATT-218F-XX-NNN-02	ATT-218M-XX-NNN-02
Attenuation Value= XX, Select 1 thru 60 dB in 1 dB Increments		



Attenuation Value	Length A
1 - 20 dB	1.74 (44.2)
21 - 60 dB	2.02 (51.3)

DC - 8.0 GHz	217 Series	Model Number
Male/Female	Female / Female	Male / Male
ATT-0217-XX-NNN-02	ATT-217F-XX-NNN-02	ATT-217M-XX-NNN-02
Attenuation Value= XX, Select 1 thru 60 dB in 1 dB Increments		



Attenuation Value	Length A
1 - 20 dB	1.56 (39.6)
21 - 60 dB	1.84 (47.0)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Attenuators - Interconnects](#) category:

Click to view products by [Bel Fuse](#) manufacturer:

Other Similar products are found below :

[R411803119](#) [R413806115](#) [R413808000](#) [R413810115](#) [R413850115](#) [R414510000](#) [R414701000](#) [R415303000](#) [BNC-13](#) [R411800121](#)
[R411801121](#) [R412412124](#) [R412450000](#) [R413800000](#) [R413805000](#) [R413830000](#) [R413840115](#) [R414730000](#) [R415420000](#) [R415703000](#)
[R416010000](#) [R420003110](#) [R411801000](#) [R411815121](#) [R413305000](#) [R413801000](#) [R414520000](#) [R411808121](#) [R412500124](#) [R412414124](#)
[R412501124](#) [HMC-C584](#) [R413802000](#) [R412400124](#) [R411700124](#) [R417310130](#) [R411801119](#) [R412419124](#) [R411703124](#) [R412401124](#)
[R443131000](#) [R417130110](#) [R414700000](#) [R414505000](#) [R411802119](#) [R417720128](#) [R420706110](#) [R413811000](#) [R413803115](#) [R414501000](#)