

DATASHEET



Electrical Information:

Impedance: 75ohm
Bandwidth: 5 to 1218 MHz
Insertion Loss: 5 - 85 MHz \geq 35dB
110-1218 MHz \leq 1.5dB
Return Loss: > 14 dB
Screening Effectiveness:
5 - 300 MHz \geq 85 dB
300 - 470 MHz \geq 80 dB
470 - 950 MHz \geq 75 dB
950 - 1218 MHz \geq 55 dB
All port Blocking DC

High Pass Filter		
Part Number	Rejection Band	Pass Band
31-HP105T	5~ 85 MHz	105~1218MHz

General Technical Information:

Housing Material: Brass
Surface treatment: Nickel Plated (Thickness: min 1.5um)
Inner Conductor Material: Phosphor Bronze (Tin Plated)
Interface: F-male to F-Female