

High Power Lowpass Filter



5PL4-X1400-SC11

This high power lowpass filter is perfect for amplifier applications where ruggedness and high power capabilities are important. The filter's low loss allows for an extremely low power dissipation rating, resulting in lower heat transfer.



Electrical Specifications

Passband	20 – 1400 MHz, minimum
Insertion Loss	≤ 0.3 dB @ Passband
VSWR	≤ 1.25:1 @ Passband
Power	2000 W CW
Attenuation	≥ 40 dB @ 2000 MHz
Attenuation	≥ 50 dB @ 3000 – 4200 MHz
Impedance	50 Ω, nominal in / out
Available Connectors	Type N , TNC, SC or 7/16

Reactel, Incorporated - Reacting First to Your Filter Requirements

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