

Reactel, Incorporated

Reacting First to All Your Filter Needs.

Compact L-Band Diplexer

2DP-925/1575-S11

This compact L-Band diplexer covers a minimum frequency range of DC to 2000 MHz. Featuring a non-traditional connector configuration to meet a specific mechanical application, it can withstand power levels up to 60 W CW while maintaining low loss and high selectivity. Reactel manufactures a large variety of filters, multiplexers and multifunction assemblies; please contact the factory with your specifications.



Specifications

Low Passband	905 – 925 MHz, minimum
High Passband	1450 – 1700 MHz, minimum
Insertion Loss	≤ 0.3 dB @ Passbands
VSWR	≤ 1.5:1 @ Passbands
Power	60 W CW
Channel to Channel Isolation	≥ 30 dB
Connectors	SMA Female, all ports
Size	1.0" high x 1.5" wide x 2.5" long, nominal excluding connectors

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Picture shown above may not be an actual representation of the unit described.