## SRFS TELEINFRA Band Pass Filter / 843~925MHz



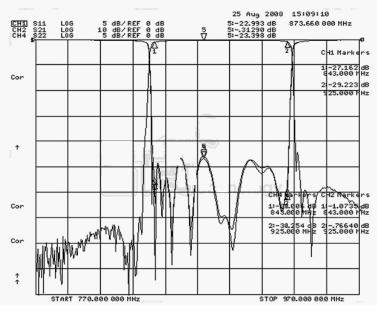


## **Description:**

RF Coaxial Adaptor is a device that converts specification of a coaxial connector to other coaxial connector. Through this RF coaxial adaptor, the electrical signals from a connector can be transmitted to other type of connector.

Band Pass Filter (Hereinafter we refer to Band Pass Filter as BPF) is the most frequently used filter. BPF passes the bandwidth of specified frequency and suppress the other frequency. BPF, filtering out the requiring frequency, is very important in the system these days which the variety of frequency are used to be divided minutely.

Electrical & Mechanical Specifications	
Frequency Range	843~925 MHz (843~846 MHz, 860~870MHz, 898~907 MHz, 915~925 MHz)
Insertion Loss (Max.)	1.2dB
VSWR (Max.)	1.2:1 (20.83 dB)
Ripple (Max.)	846~846 MHz 0.5dB
	860~870 MHz 0.5dB
	898~901 MHz 0.5dB
	915~928 MHz 0.5dB
Attenuation (Min.)	915~928 MHz 65dB





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