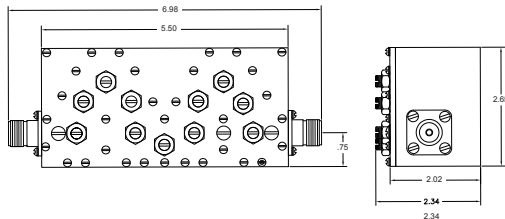
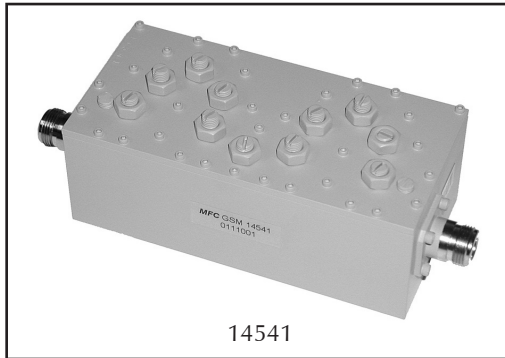


GSM-900 Filters

EGSM-900 Transmit Filter



Model 14541

This transmit (downlink) filter provides superior rejection of “out-of-band” frequencies from DC to 2000 MHz. Ideal for base station operators looking to clean up their transmit signal.

- GSM-900 and EGSM-900 compatible.

Specifications:

Passband:

Transmit Band	925-960 MHz
Passband Insertion Loss	1.2 dB Max
Passband Return Loss	18 dB Min

Rejection

DC-915 MHz	40 dB Min
995-2000 MHz	40 dB Min

Maximum Transmit Power Handling

CW	20 Watts
Peak Instantaneous	200 Watts
Operating Temperature	0°C to +50°C
Storage Temperature	-40°C to +85°C
Operating Humidity	Up to 90%, Non-Condensing
Connectors	N Female (Optional 7/16 DIN)
Impedance	50 ohms



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