



MFC

Microwave Filter Company, Inc.

Creating Filters and Components to 50 Ghz for Over 50 Years!

L-Band Telephony/Telemetry Bandpass Filter
Model 18755

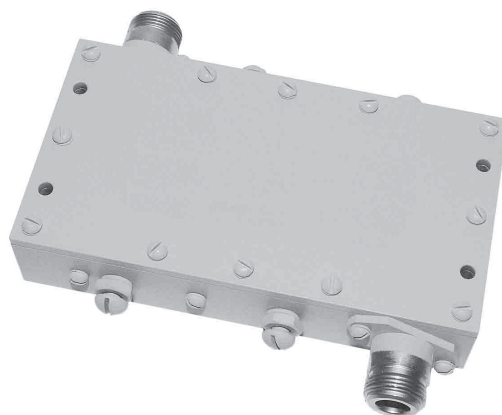
This versatile bandpass filter can be used for various telephony & telemetry applications.

Typical Applications:

- INMARSAT • Iridium • Thuraya • Radio Astronomy

Specifications:

Passband:	1606 - 1681 MHz
Passband Loss:	< 0.5 dB Typ; 1 dB Max
Passband VSWR:	1.33:1 Max
Passband Power Rating:	200 Watts (CW) Max
Rejection:	75 dB Typ @ 1250 MHz 20 dB Typ @ 1559 MHz 10 dB Typ @ 1575.42 MHz 25 dB Typ @ 1750 MHz
Impedance:	50 ohms
Connectors:	N-female
Dimensions:	4.7" x 2.5" x 1.0" (119mm x 64mm x 25mm)



All MFC Products Designed and Manufactured in the USA



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