

Interdigital Bandpass Filter



RLC Electronics' F-17281 is an Interdigital Bandpass Filter with an ultra-wide passband from 20 to 40 GHz. Insertion Loss at Fc better than 1dB (.6dB typical) and better than 2:1 VSWR. Typical Rejection is 40dB at DC to 14.5 GHz on the

low side and 48.5 GHz on the high side. Ultimate rejection is better than 20dB up to 60 GHz. Small size (.91 x .38 x .38), comes with 2.4mm male & female connectors

Specifications subject to change without notification.

Tolerances unless otherwise specified are .xx +/- .02, xxx +/- .005

Specials requiring closer tolerances, different frequency ranges, special connectors, different materials, finishes, etc. can be furnished upon request.



RLC ELECTRONICS, INC.

83 Radio Circle, Mount Kisco, New York 10549 Telephone 914-241-1334 Fax 914-241-1753
e-mail: sales@rlcelectronics.com www.rlcelectronics.com