

# Reactel, Incorporated

Reacting First to All Your Filter Needs.

## *CBRS Full-band Cavity Bandpass Filter*

**8CX7-3625-X150N11**

This bandpass filter covers the full CBRS frequency range of 3550 to 3700 MHz with low loss and high out of band attenuation. Reactel manufactures a large variety of RF & Microwave Filters, Multiplexers and Multifunction Assemblies. Please contact the factory with your requirement.



### *Specifications*

Center Frequency	3625 MHz
Passband	3550 – 3700 MHz, minimum
Insertion Loss	≤ 1.2 dB @ Passband
Return Loss	≥ 18 dB @ Passband
Attenuation	≥ 60 dB @ 3500 – 3750 MHz
Connectors	Type N Female in / out
Size	1.0" high x 2.0" wide x 3.5" long, nominal excluding connectors

8031 Cessna Avenue • Gaithersburg, Maryland 20879  
Phone: 301-519-3660 • Fax: 301-519-2447 • [reactel@reactel.com](mailto:reactel@reactel.com) • [www.reactel.com](http://www.reactel.com)  
twitter: <http://twitter.com/reacteljim> • ISO 9001:2008 Accredited

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