



### **Single Channel BAS Bandpass Filter**

This single channel bandpass filter is used for Broadcast Auxiliary Services operating in the relocated 2 GHz band.

The 18260-(CH) offers low loss on the desired channel and it's sharp selectivity not only eliminates potential interference from out-of-band sources such as PCS & WiFi, but also provides superior isolation from virtually all other BAS channels, which is key in any area where other broadcasters operate.

### **18260 Specifications:**

<b>18260 - (CH)</b>	
Channel Availability .....	BAS CHS. 1-7 (2025-2110 MHz)
Channel Bandwidth .....	(Fo) $\pm$ 6 MHz Min
Channel Insertion Loss .....	2 dB Typ; 3 dB Max
Rejection .....	25 dB Typ; 20 dB Min $\pm$ 12 MHz from Center CH. 45 dB Typ; 40 dB Min $\pm$ 18 MHz from Center CH.
Impedance .....	50 ohms
Connectors .....	N Female SMA Female - Order as 18260S-(CH)

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