Overview
Band reject filters remove a series of adjacent channels. Channel segmentation allows systems to offer alternate levels of service to subscribers. PPC’s “Super Band Reject” series filters provide electrical performance equivalent to traditional 14-pole configurations in a small, efficient package.

Series Features
Patented military-style hermetic glass-to-metal seals for long term filter stability
Small physical size minimizes risk of port damage
Precision four-point female seizure contact
6kV surge withstands per SCTE IPS-TP-210
SCTE compliant interfaces
Accommodates PPC weather seal WS-500
Custom values available upon request

Specifications
Model: SBR-29/58
Prep. By: C.L.
Date: 7/3/2006
Minimum operating frequency: 1 GHz

<table>
<thead>
<tr>
<th>Market #</th>
<th>Freq. Desc.</th>
<th>Freq. MHz</th>
<th>Typ. Loss(dB)</th>
<th>Limit(dB)</th>
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<td>2.5 ref</td>
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Typical Models/Sample Part:
SBR-29/58 HRC
- Reserved for alternate naming
- Last degraded channel
- Final degraded channel
- SBR = Super Band Reject