

## **QoS® Series SBS Band Reject Tiering Filters**

A few subscribers choose to pay for high-speed Internet or telephony without video services. To prevent unauthorized reception of analog video services, a filter is typically used. PPC's new SBS Data Only filter effectively removes the analog tier while ensuring no impairments are introduced over DOCSIS frequencies.



- Minimum -16 dB return loss (typically -20 dB)
- Maximum -1.5 dB insertion loss (typically -1.2 dB)
- Small physical size minimizes risk of port damage
- Precision four-point female seizure contact
- SCTE compliant connector interfaces





Specifications	
Frequency	Direct Current
Impedance	75 Ohms
Shielding Effectiveness	> 120 dB
Dimensions	Length = 2.15 in (5.46 cm) Diameter = 0.81 in (21 mm)
Surge	6 kV per SCTE IPS-TP-210

## Sample Part #: SBS-2/78 Last degraded channel First degraded channel SBS = Super Band Reject

## **Trap Specifications (Model Specific)**

