

**DATASHEET**



**Electrical Information:**

Impedance: 75ohm  
 Bandwidth: 5 to 1218 MHz  
 Insertion Loss: 5-1218 MHz  $\leq 0.2$  dB  
 Return Loss: 5-1000MHz  $\geq 35$  dB  
 1000-1218 MHz  $\geq 30$  dB  
 Screening Effectiveness:  
 30 -1000 MHz  $\geq 110$  dB  
 1000-1218 MHz  $\geq 100$  dB  
 Transfer Impedence: < 0.15mOhm/con

| Female Splice Adapter |         |
|-----------------------|---------|
| Part Number           | Plating |
| 27-F81J               | NiTin   |

**General Technical Information:**

Housing Material: Brass  
 Surface treatment: NiTin Plated  
 O-Ring Material: EPDM