PEWA
Messtechnik GmbH

Weidenweg 21
58239 Schwerte

Tel.: 02304-96109-0
Fax: 02304-96109-88
E-Mail: info@pewa.de
Homepage : www.pewa .de

K&S Elektronik   MB-electronic   GROUP

Technical Data Sheet

Model 72999
SMB PLUG PANEL RECEPTACLE

Model 72999 SMB PLUG PANEL RECEPTACLE

Mounting Hole

Snap-on coupling and small size for fast connect and disconnect.

Features

- DC – 2 GHz bandwidth.
- Meets MIL-C-39012, IEC 60169-1Q, BS9210N0007, NFC93650, CECC 22130.
- Small size and durability for RF coaxial applications.
- Precision machined and gold-plated for low loss.

Materials

- Body is machined brass with gold plating.
- Center contacts – Plug is gold plated brass and Jack is gold plated beryllium copper.
- High quality PTFE insulators.
- Crimp Ferrules are nickel plated copper.
- Silicone rubber gaskets.

Ordering Information

Model: 72999
Description: SMB PLUG PANEL RECEPTACLE

Specifications

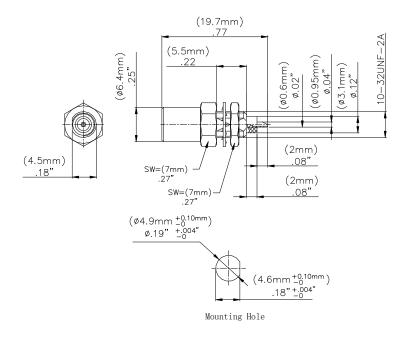| Impedance	50 Ω
Frequency Range	DC – 2 GHz
VSWR	1.3 max.
Working Voltage	250 Vrms max.
Dielectric withstand voltage	750 Vrms
Center / Outer contact resistance	0.006/0.002 mΩ
Number of insertions	500 cycles min.
Insulation resistance	1000 MΩ min.
Temperature Range	-65° C to 165° C, -85° F to 329° F

USA: Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

Europe: 31-(0) 40 2675 150   **International**: 425-446-5500

Where to Buy: www.pomonaelectronics.com