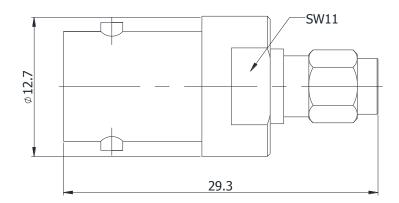
ADAPTOR DATASHEET



BNC(FEMALE)-SMA(MALE)

BNC/SMA-KJS



*Dimensions are in mm

| Connector 1 Type | BNC Female |
|---|---|
| Connector 1 Type | |
| Connector 1 Impedance | 50 Ohms |
| Connector 1 Polarity | Standard |
| Connector 2 Type | SMA Male |
| Connector 2 Impedance | 50 Ohms |
| Connector 2 Polarity | Standard |
| Connector Mount Method | None |
| Adapter Body Style | Straight |
| | |
| Frequency | DC to 18 GHz |
| | |
| Insertion Loss (dB) | ≤ 0.1 xSqt.(f_GHz) |
| Insertion Loss (dB) VSWR /Return Loss | ≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz |
| VSWR /Return Loss | 1.15 to 18 GHz |
| VSWR /Return Loss | 1.15 to 18 GHz |
| VSWR /Return Loss Materials Information | 1.15 to 18 GHz |
| VSWR /Return Loss Materials Information Center Contact | 1.15 to 18 GHz CuBe Gold Plated |
| VSWR /Return Loss Materials Information Center Contact Outer Contact | 1.15 to 18 GHz CuBe Gold Plated Stainless steel |
| VSWR /Return Loss Materials Information Center Contact Outer Contact Body | 1.15 to 18 GHz CuBe Gold Plated Stainless steel Stainless steel |
| VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric | 1.15 to 18 GHz CuBe Gold Plated Stainless steel Stainless steel |
| VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric Environmental Data | 1.15 to 18 GHz CuBe Gold Plated Stainless steel Stainless steel PTFE&PEI |

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

| Gwave Technology, Inc. |
|---|
| 12630 H Westminster Ave., Santa Ana, CA 92706 |
| www.gwavetech.com |