



3.5mm Microwave/RF Coaxial Series Phase and Amplitude Stable Cable Assemblies

| Electrical Data | |
|--|---|
| Impedance | 50Ω |
| VSWR | VSWR < 1.2@DC~26.5 GHz |
| Cable Length | per customer's request |
| Delay Time | ≤ 0.5 ps between the same length cables |
| Working Voltage | < 335 V rms |
| Mechanical Data | |
| Mating Cycles | > 500 |
| Center Contact Captivation | ≥ 27 N |
| Coupling Test Torque | 1.70 Nm |
| Interface | |
| According To | IEC60169-23 |
| Environmental Data | |
| Temperature Range | -40 to +85°C |
| Corrosion | MIL-STD-202, Meth.101, Cond.B |
| RoHS | compliant |
| Material and Plating | |
| Center Contact | Beryllium Copper, Gold Plated |
| Insulator | PEI |
| Body.Nut | SUS303, Passivated |
| Suitable Cables | |
| | N/A |
| Drawing | |
| Please contact us for more information. | |
| Daa Sheen Technology Co., Ltd. No. 63, Sin-Lo Road, Tainan City, 70248 TAIWAN www.daasheen.com | Tel: (886 6) 2631961 Email: daasheen@ms22.hinet.net |