

JingCheng 1.0/2.3-A Female Straight Solder Connector for 0.086" SF/SR

Product Code

CC4-C-KYB2

Cable Compatibility

0.086 Semi-Flex

0.086 Semi-Rigid, RG405

Contact Attachment

Cable, Solder

Precision

Standard Grade

1.0/2.3

1.0/2.3 series (often called DIN 1.0/2.3) are either a 50 Ω connector with a 10 GHz cutoff, or a 75 Ω connector with a 4 GHz cutoff featuring a smaller centre conductor, both variations are covered by the DIN 47297 standard.

Free Hanging

The most traditional type of RF connector cable connection, representing the attachment of the connector to an ordinary coaxial cable.



▼ RF Connector Technical Data

| | | | |
|--------|---------|------------|--------------|
| Series | 1.0/2.3 | Body Shape | Straight |
| Gender | Female | Mounting | Free Hanging |

▼ RF Performance

| | | | |
|-----------------------|---------------|-----------------|-------------|
| Operating Freq. Range | 0 to 4.00 GHz | Input Impedance | 50 Ω |
| VSWR | No Data | Insertion Loss | No Data |

▼ Physical Characteristics

| | | | |
|------------------|----------------|-----------------------|------------------------|
| Body Material(s) | Brass | Contact Material(s) | Beryllium-Copper |
| Body Plating | Gold Nickel | Contact Plating | Gold |
| Dimensions | No Data | Operating Temperature | -40 to 85 $^{\circ}$ C |
| Weight | No Data | Mating Cycles | >500 |

YangZhou JingCheng

Established in 1999, Yangzhou Jingcheng is a manufacturer of high quality RF components including connectors, cable assemblies, and passive components. On the beautiful bank of the ancient Yangzhou river lies Yangzhou Jingcheng Electronics, situated in the economic development zone in the south of Yangzhou city.



Document Generated on June 24, 2021 18:37

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