## 6GHz Coaxial Adaptors DIN 1.0/2.3 Socket to BNC Plug Adaptor Part Number C-SX-120

## **General Description**

The C-SX-120 is a DIN 1.0/2.3 socket to BNC plug adaptor. This is a precision  $75\Omega$  adaptor which is suitable for frequencies up to 6GHz.

## **Features**

- Precision 75Ω adaptor range
- DIN 1.0/2.3 Female to BNC Male adaptor
- 6G-SDI compatible

## **Electrical Specification**

 $\begin{array}{ll} \text{Impedance:} & 75\Omega \\ \text{Frequency Range:} & 0\text{-}6\text{GHz} \\ \text{Working Voltage:} & 250\text{Vrms} \end{array}$ 

**Dielectric Withstanding** 

Voltage: 750Vrms

Reflection Factor (VSWR): 1.18<sup>(max)</sup>DC - 3GHz

1.50<sup>(max)</sup>3 - 6GHz

Insulation Resistance:  $>1000M \Omega$ Connector Type: Female to Male

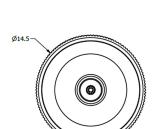
Materials

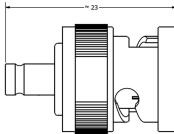
Centre Pin: BeCu / 10  $\mu$ "Au Metal Parts: Brass / Au Insulators: PTFE

**Environmental** 

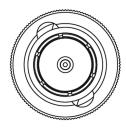
Temp Range: -65 to +85°C

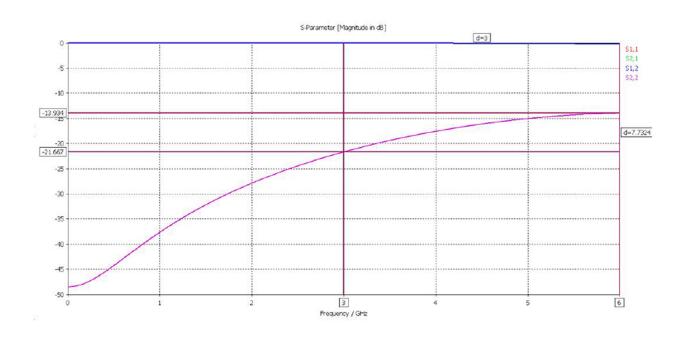
Mating Cycles: 500













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