

SYNERGY TELECOM PVT LTD

BNC F BH BT 3002 CPS

Part no. ST02BNCFBH30021X03



Electrical:

Characteristic Impedance

Frequency Range

VSWR

Dielectric Withstanding Voltage

Dielectric Resistance

Contact Resistance

50 ohm DC-3Ghz ≤1.15@DC-3GHz

≥1000V RMS,50Hz,at sea level

≥2500V RMS

Center Contact $\leq 1.0 \text{ m}\Omega$ Outer Contact $\leq 0.25 \text{m}\Omega$

Mechanical:

Durability Mating Cycles ≥500

Material and Plating:

Material Plating

Body Brass White bronze

Insulator PTFE(Teflon) -

Center conductor Phosphor Copper gold

<u> Environmental:</u>

Operating Temperature Range $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$ RoHs Compliant