

SYNERGY TELECOM PVT LTD

BNC MALE BT-3002 CRIMP

Part no. ST02BNCMS30021X03



Electrical:

Characteristic Impedance

Frequency Range

VSWR

Dielectric Withstanding Voltage

Dielectric Resistance

Contact Resistance

50 ohm

DC-3Ghz

≤1.15@DC-3GHz

≥2500V RMS,50Hz,at sea level

≥2500V RMS

Center Contact $\leq 1 \text{ m}\Omega$

Outer Contact ≤0.25mΩ

Mechanical:

Durability

Mating Cycles ≥500

<u> Material and Plating:</u>

Material

Plating

Body

Brass

white bronze

Insulator

PTFE(Teflon)

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Center conductor

Phosphor Copper

(AU)gold

Environmental:

Operating Temperature Range

-10℃ ~+55℃

RoHs

Compliant