

SYNERGY TELECOM PVT LTD

BNC M RG 59 COMPRESSION

Part no. ST02BNCMS595X03



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

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

Mechanical:

Durability Mating Cycles ≥500

Material and Plating:

Material

Plating

Body

Brass

CuSnZn

Insulator

PTFE(Teflon)

Center conductor

Phosphor Copper

gold

Environmental:

Operating Temperature Range

-10°C ~+50°C

RoHs

Compliant