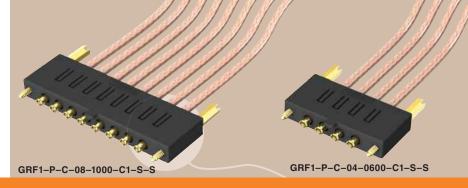


(5,00 mm) .197" **GRF1-C SERIES**



50Ω Ganged Micro-Mini RF Cable

SPECIFICATIONS

For complete specifications see www.samtec.com?GRF1-C

Shell Material:

Brass Insulator Material:

PTFE

Contact Material:

Pin Material:

Brass Plating:

30μ" (0,76 μm) Au over 50μ" (1,27 μm) Ni **Operating Temp Range:** -40°C to +90°C

Impedance: RoHS Compliant:

RG 316 Cable:

Impedance: 50Ω Capacitance: 96.432 pF/meter Propagation Delay: 4.83 nsec/meter Max Attenuation (cable only): 1.25dB @ 1GHz for 1 meter Conductor Size: 26 AWG, (0,51 mm) .020" dia. Conductor Material: Silver Plated Copper Insulator Diameter: (1,52 mm) .060" Insulator Material:

Shield Material:

Silver Plated Copper Clad Steel Jacket Material:

Jacket Diameter: (2,54 mm) .100^t

Jacket Color:

Amber RoHS Compliant:

Yes

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



Cable lengths longer than 40.00" (1 meter) are not supported with S.I. test data.

This Series is non-standard, non-returnable.



NO. OF **ASSEMBLED END SCREW LENGTH POSITIONS** OPTION OPTION

4, 6 or 8

Positions

-02, -04, -06, -08

"XXXX"

= Assembled Length in millimeters –0100 to –1000 (100 mm) 3.94" minimum

-S = Single -D

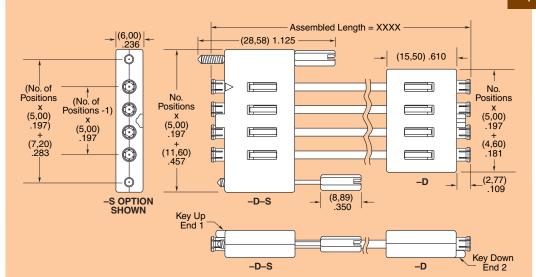
= Double

Optional Captive

Panel Screws

-S = Captive Panel Screws

blank for no Screw Option)



Due to technical progress, all designs, specifications and components are subject to change without notice. ■ WWW.SAMTEC.COM ■

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