

Electrical Characteristics

Nominal Impedance: Non Constant
Frequency Range: DC to 2 GHz
VSWR: 1.35:1 maximum
Insertion Loss: 0.2 dB at 2 GHz
Operating Voltage (rms): 250 V maximum at sea level
Dielectric Withstand Voltage (rms): 1500 V maximum at sea level
Contact Resistance: 3.0 milliohms maximum
Insulation Resistance: 5000 megohms minimum

Mechanical Characteristics

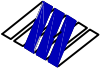
Mating Cycles: 50 cycles (subject to cable)
Interface Dimensions: Conform to MIL-C-39012

Environmental Characteristics

Temperature Range: -65 °C to +165 °C

PART	DESCRIPTION
1 Body	Brass, nickel plated 2.54 µm

For stripping and assembly Instructions see Drawing Number: VAIF1103



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SCALE: Not To Scale
DIMENSIONS: mm
TOLERANCES:
± 0.2mm unless
otherwise stated

DRAWN BY: S Nash
CHECKED BY: S Nash
APPROVED BY: M Nielsen
DATE: 04 Feb 02

TITLE:

F Crimp Plug For CT100, RG6

PART NUMBER:

VF10-601/L

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Mouser Electronics

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