

## DATASHEET

### PRODUCT SPECIFICATIONS

Interface 1	BNC
Standard 1	IEC 60169-8, MIL-STD-348A
Gender 1	Female
Interface 2	BNC
Standard 2	IEC 60169-8, MIL-STD-348A
Gender 2	Female
Geometry	Straight
Panel mounting feature	4 Holes flange



### ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	dc – 4 GHz
VSWR	≤1.25
Working voltage	500 V <sub>RMS</sub>
Dielectric withstanding voltage	1500 V <sub>RMS</sub>
Insulation resistance	≥5000 MΩ

### MECHANICAL SPECIFICATIONS

Durability	≥500 mating
Weight	15 g

### MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	PLATING
Connector body	Brass	Nickel
Center contact	BeCu (Beryllium-Copper)	Gold
Insulator	PTFE	-

### ENVIRONMENTAL SPECIFICATIONS

Temperature range	-55 / +145 °C
IP rating	-



### DRAWING

Unit: mm

