

Goal Post BNC Plug to 2 BNC Jacks Tee Adapter, 50Ω



Specifications

Mechanical Characteristics

Mating/Unmating : 500 Cycles

Electrical Characteristics

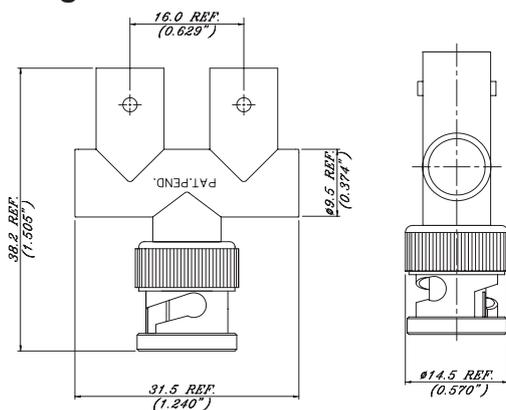
Normal Impedance : 50Ω
 Frequency Range : 0-1 GHz
 Operating Voltage : 500 Volts RMS
 Contact Resistance : 3mΩ Max. (Gold)
 Dielectric Withstanding Voltage : 1500 Volts RMS
 Insulation Resistance : 5000MΩ Min.

Environmental Characteristics

Temperature Range : -65°C to 165°C
 Thermal Shock : MIL-STD-202, Method 107, Cond. B.
 Physical Shock : MIL-STD-202, Method 204, Cond. B.

**RoHS
Compliant**

Diagram



Dimensions : Millimetres (Inches)

No.	Description	Material and Treatment
1	Adaptor Body	Nickel Plating over Zinc Alloy
2	Bayonet sleeve	Nickel Plating over Zinc Alloy
3	Outer Contact	Nickel Plating over Brass
4	Male Contact	Gold Plating over Brass
5	Female Contact	Gold Plating over Phosphorus Bronze
6	Retention Contact	Gold Plating over Brass
7	Retention Washers	Nickel Plating over Copper Strip
8	Insulators	Polypropylene (UL94HB)
9	Spring Waser	Nickel Plating over Steel
10	Side Cover	Nickel Plating over Zinc Alloy
11	Spacer	POM
12	Gasket	Silicone Rubber

Part Number Table

Description	Part Number
Goal Post BNC Plug to 2 BNC Jacks Tee Adapter, 50Ω	CS00165

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. MCM is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands
 Farnell.com/exclusive-brands
 Element14.com/exclusive-brands

