

## Datasheet

# Ni plated straight BNC goalpost adaptor

RS Stock number [303-4961](#)



### Specifications:

#### Materials/Mechanical

- Body: Brass
- Centre contact: Brass
- Insulator (internal): PTFE

#### Plating

- Body: Nickel
- Centre contact: Gold
- Mating cycles: 500

#### Electrical Contact Resistance

- Centre contact: 1.5m $\Omega$  max.
- Outer contact: 0.5m $\Omega$  max.
- Insulation resistance: 5000M $\Omega$  min.
- Voltage proof: 750V
- Working voltage: 335V

#### Frequency Range

- 50 $\Omega$ : d.c to 4GHz
- 75 $\Omega$ : d.d to 1GHz
- Temperature range: -65 to +85°C

