

# BNC-6-N

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Straight BNC Coax Connectors, 1506A, 1824A, VPM2000TS, VPM2000TK, CD7559P, single

## Product Classification

**Product Type** Broadcast video connector  
**Regional Availability** North America

## General Specifications

**Body Style** Straight  
**Compatible Cable type** CD7559P | RG 1506A | RG 1824A | VPM2000TK | VPM2000TS  
**Interface** BNC Male  
**Package Quantity** 1

## Electrical Specifications

**Connector Impedance** 75 ohm  
**Insulation Resistance, minimum** 200 MOhm  
**Voltage Rating** 1000 V

## Mechanical Specifications

**Attachment Durability** 500 cycles  
**Inner Contact Attachment Method** Crimp  
**Outer Contact Attachment Method** Crimp

## Environmental Specifications

**Flammability** UL 94-V0  
**Operating Temperature** -40 °C to +65 °C (-40 °F to +149 °F)  
**Relative Humidity** 0%–95%, non-condensing  
**Storage Temperature** -55 °C to +85 °C (-67 °F to +185 °F)

## Regulatory Compliance/Certifications

**Agency**  
RoHS 2011/65/EU

**Classification**  
Compliant

