



# Product Data Sheet

Argosy 12G High Density BNC Crimp Plug IMAGE 1000/1694

## Description



The Argosy 12G High Density BNC Connector, an exceptional choice for broadcast professionals seeking reliability and performance. Engineered to work seamlessly with the Argosy Image 1000 and Belden 1694 coaxial cables, this connector is designed to meet the rigorous demands of 12G-SDI video applications, ensuring the highest quality signal transmission.

Precision engineering - this connector features a nickel finish that not only provides a sleek appearance but also offers enhanced corrosion resistance, ensuring long-lasting durability and reliability. Its high-density design allows for efficient use of space in patch panels and equipment racks, making it an ideal solution for studios and broadcast trucks where space is at a premium.

Product	SKU
ARGOSY 12G HIGH DENSITY BNC CRIMP PLUG IMAGE 1000/1694	BA-65-1203



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## Technical Specification

### Argosy 12G High Density BNC Crimp Plug IMAGE 1000/1694 Specification

Style: Plug - Straight	<b>Coupling Nut:</b> Brass, Nickel Plated
Primary Fixing: Crimp	<b>Dielectric:</b> PTFE
<b>Electrical</b>	<b>Compatibility:</b> Belden 1694, 4694R, 1694ANH, IMAGE 1000
<b>Dielectric Withstanding:</b> 500 Volts RMS Maximum	<b>Ferrule:</b> Brass, Nickel Plated
<b>Impedance:</b> 75 ohms	<b>Pin:</b> Beryllium Copper, Gold Plated
<b>Interface Frequency:</b> 12 GHz	<b>Mechanical</b>
<b>Working Voltage:</b> 500 Volts RMS Maximum	<b>Cable Retention:</b> Equal to breaking strain of cable
<b>Environmental</b>	<b>Contact Gender:</b> Male
<b>RoHS Compliant:</b> Yes	<b>Durability:</b> 500 mating cycles
<b>Temperature Range:</b> -65 to +165°C	<b>Fixing Method:</b> Crimp
<b>Material</b>	<b>Crimp Die Sizes</b>
<b>Body:</b> Brass, Nickel Plated	1.07mm hex., 7.06mm hex.

A = 8.90mm  
B = 2.10mm  
C = 4.00mm

