



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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HDD BNC Series Connectors exceed SMPTE 424M-2006 (3G-SDI), optimized to achieve superior electrical performance for 6G-SDI and 12G-SDI single 4K coax channels.

HDD High Density BNC



The HDD BNC Series Connectors are miniaturized BNC connectors similar in size to DIN 1.0 / 2.3 connectors and feature a quick-connect/quick-disconnect interface.

Specifications

Electrical

Impedance: 75 Ohms
Frequency Range: DC – 12 GHz
Return Loss:
 -30 dB Max to 3 GHz
 -20 dB Max to 6 GHz
 -10 dB Max to 12 GHz

Dielectric Withstanding Voltage: 500 Volts
Contact Resistance: Center: 5 Meg Ohms
 Outer: 2.5 Meg Ohms
Insulation Resistance: 10,000 Meg Ohms

Installation / Removal Tool 107-1510

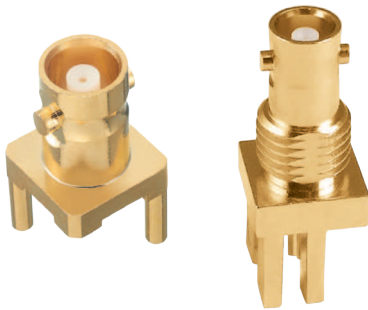


Material

Insulator Material: PTFE
Body Material: Brass
Body Finish: Nickel or Gold
Contact Material: Male – Brass
 Female – Beryllium Copper
Contact Finish: Gold
RoHS Compliant: Yes

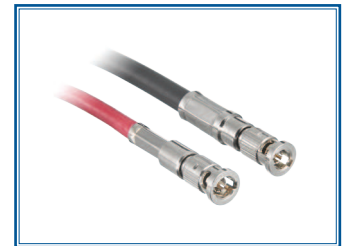
Mechanical

Mating: Bayonet Locking
Braid / Jacket: Hex Crimp
Center Contact: Solder / Crimp
Connector Durability: 500 Mating Cycles Min



Part Number	Description	Crimp Tool with Die	Hex Size
HHD1505A	Straight Cable Plug, Belden 1505A	KTH-6001 or BDHD200	.042 / .255
HHD1855A	Straight Cable Plug, Belden 1855A	KTH-6001 or BDHD200	.042 / .178
HHD1694A	Straight Cable Plug, Belden 1694A	KTH-6001 or BDHD200	.042 / .278
HHD360IM	Straight Cable Plug, Argosy Image 360	KTH-6001 or BDHD200	.042 / .213

NOTE: Cable Plugs are available for all popular Broadcast Cables.



Part Number	Description	Plating	Photo
HHD361A714-TL	Vertical Jack - 3 Legs, .062" PCB	Gold	1
HHD361EHD704	Edge Mount E-Snap® Jack, .062" PCB	Gold	2
HHD361HDE704	Edge Mount Jack, .062" PCB	Gold	3
HHD364HDE704	Right-Angle Bulkhead Jack, .062" PCB	Nickel / Gold	4
HHDBNCP-NP	HD BNC Plug to N Plug Adapter	Nickel / Gold	Not Shown
HHDBNCJ-NP	HD BNC Jack to N Plug Adapter	Nickel / Gold	Not Shown
HHDBNCJ-BNCJ-IG	HD BNC Jack to BNC Bulkhead Isolated Ground	Nickel / Gold	Not Shown

