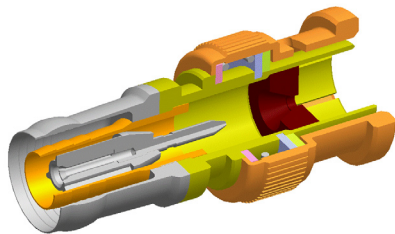


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The DB1BNCHD is our one-piece High Definition BNC Broadcast compression connector that fits most brands of 25-26AWG RGB/ mini coaxial cable.



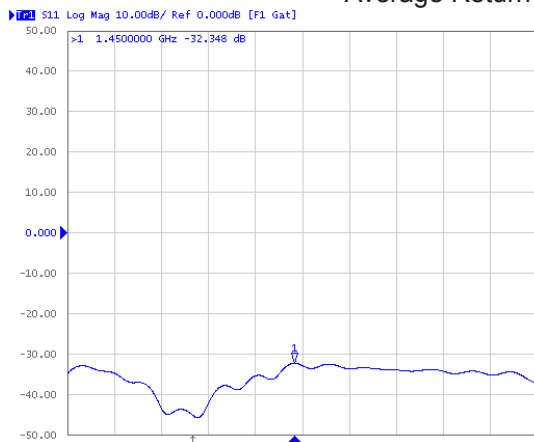
Specifications:

- 75 Ohm Construction
- DC-1 GHz > -35 dB Return Loss < 1.04 VSWR
- DC-2 GHz > -29 dB Return Loss < 1.07 VSWR
- DC-3 GHz > -32 dB Return Loss < 1.07 VSWR
- Connector holding strength exceeds cable tensile strength
- Body Material Brass
- Body Material (Plating) Nickel

Coax Sizing (inches)	Min ~ Max
Center	.015 ~ .025
Dielectric	.065 ~ .078
Outer Jacket	.095 ~ .110

Coax Sizing (mm)	Min ~ Max
Center	.38 ~ .64
Dielectric	1.65 ~ 1.98
Outer Jacket	2.41 ~ 2.79

Average Return Loss Results



Frequency (Hz)	dB
5 MHz	-32.6 dB
15 MHz	-32.1 dB
550 MHz	-39.3 dB
750 MHz	-43.4 dB
1000 MHz	-36.9 dB
2000 MHz	-32.8 dB
3000 MHz	-36.9 dB

Lower return loss (dB) equates to less reflection through the connector while maintaining signal strength