



NBNC75BWS11

The rearTWIST HD BNC cable connector offers a true 75 Ω design and is perfectly suitable for HD applications.

The patented rearTWIST boot guarantees easy access even in high density applications and offers color coding.

Suitable cables:

Canare V(3-5)-5CFB, Canford SDV-L, Canford SDV-F, Cordial CVI 10-48 HD-FRNC, Fuzion SD-1-LL

Crimp size:

Pin: 1.6 mm (square) Shield: 7.01 mm (hex)



Features & Benefits

- "rearTWIST Principle" locking/unlocking using the easily accessible soft touch boot (Patent DE 100 48507)
- Ideal for recessed bulkheads where access to the "head" of the connector might be an issue. These connectors turn from the back and not the front.
- True 75 Ω design meets the stringent HDTV / DVD requirements
- Leading area: Avoids tilting due to side forces to protect contacts from deformation. Guarantees a lifetime of min. 1000 mating cycles!
- Snug-fit center pin insert provides tactile feedback
- Shield and jacket crimp technology prevents the problem of an exposed grounding braid on cable assemblies
- Excellent cable protection and retention
- Precise Swiss machined brass parts for outstanding durability
- Accessories include color coded boots in 10 standard colors, crimp tool and dies



Technical Information

| Product | |
|-----------------|-----------------|
| Title | NBNC75BWS11 |
| Connection Type | BNC 75 Ω |
| Gender | male |

| Electrical | |
|-----------------------|---|
| Contact resistance | \leq 3 m Ω (inner) |
| Contact resistance | $\leq 2 \text{ m}\Omega \text{ (outer)}$ |
| Dielectric strength | 1,5 kVdc |
| Impedance | 75 Ω |
| Insulation resistance | > 5 GΩ |
| Rated voltage | <50 V |
| VSWR | ≤1.050/>32 dB up to 1 GHz ≤1.065/>30 dB up to 2 GHz ≤1.100/>26 dB up to 3 Ghz |