

## RTBNC-1505

## CABLE SERIES

### Laird RTBNC-1505 6G-SDI 2K UHD Cable w/ Neutrik rearTWIST UHD BNC Connectors & Belden 1505A Cable

The Laird RTBNC-1505 UHD BNC Cable Assembly is specifically designed for high-performance 6G-2K video applications. It features Neutrik rearTWIST UHD BNC connectors and Belden RG59 1505A cable, providing extended bandwidth. The innovative rear twist technology simplifies insertion and removal of connectors, ensuring easy interface with patch bays without the need for special removal tools. The cable's construction includes a solid bare copper conductor, gas-injected foam HDPE insulation, Duofoil + tinned copper braid shield, and a PVC jacket.

### Features:

- High frequency optimized contact pin and insulator for UHD transmissions
- Improved return loss values at high frequencies
- Extended bandwidth for 6G-2K video applications
- For recessed panel mount BNC connections Rear twist design is patch bay friendly
- No special BNC removal tool required
- Fully compatible with conventional BNC chassis connectors
- UL CMR cable

### Specifications:

- **Belden 1505A RG59/20 SDI Coaxial Cable:**
  - SDI Coaxial 1505A
  - RG Type: 59/U
  - AWG: 20
  - Nom. Characteristic Impedance: 75 +/- 1.5Ω
- **Neutrik rearTwist UHD BNC Connector:**
  - Male BNC 75 Ohm
  - Swiss Antralooy Plating and Brass Contacts
  - Bayonet Locking Device
  - Jacket Crimping

