







RCA Connectors: specifications

| | Signal conductor material ¹⁾ | | Termination | | | | | | Surfaces | | |
|-----------------|---|-------|----------------------|--------------------------|-------------|-------------|---------------------|------------|---|--|---|
| | solder | Crimp | for cable up to (mm) | with nextgen™ Technology | Nickel-free | Gold-plated | Direct gold-plating | Passivated | Anodization ²⁾ (of the barrel) | | |
| nextgen™ | | | | | | | | | |  | |
| WBT-0110 Ag | Ag | x | 9 | x | x | | | x | kb | | |
| WBT-0110 Cu | Cu | x | 9 | x | x | | x | | kb | | |
| Topline | | | | | | | | | |  | |
| WBT-0102 Ag | Ag | x | 9 | x | x | | | x | klS | | |
| WBT-0152 Ag | Ag | x | 10,8 | x | x | | | x | klS | | |
| WBT-0102 Cu | Cu | x | 9 | x | x | | x | | klS | | |
| WBT-0152 Cu | Cu | x | 10,8 | x | x | | x | | klS | | |
| WBT-0101 | Cu+ | x | 9 | | x | x | | | | ru |  |
| WBT-0108 | Cu+ | | x | 9 | | x | x | | | ru | |
| WBT-0150 | Cu+ | x | | 11,3 | | x | x | | | ru | |
| Midline | | | | | | | | | |  | |
| WBT-0144 | Cu+ | x | | 9 | | | x | | | | ms |
| WBT-0147 | Cu+ | x | | 7,8 | | | x | | | | ms |

Overview of types and performance of the RCA plugs with nextgen™ technology:

| | Eddy current disturbances | | Wideband capability | | Electromagnetic shielding (EMI) | | Application preferential for: | | | |
|---------------------|---------------------------|-----------|---------------------|--|---------------------------------|---------------------------------|-------------------------------|---------------------|--------------------|---|
| | | | | | CD, AD-Converter, etc. | Preamp. ↔ Power amp, Line, etc. | Digital | Analogue high-level | Analogue low-level | |
| Topline | | | | | | | | | |  |
| WBT-0102 Ag | xx | ≥ 200 MHz | xxx | | | | x | | x | |
| WBT-0102 Cu | xx | ≥ 200 MHz | xxx | | | | x | | x | |
| WBT-0152 Ag | xx | ≥ 200 MHz | xxx | | | | x | | x | |
| WBT-0152 Cu | xx | ≥ 200 MHz | xxx | | | | x | | x | |
| nextgen™ pur | | | | | | | | | |  |
| WBT-0110 Ag | xxx | 1 GHz | xx | | x | | x | | | |
| WBT-0110 Cu | xxx | 1 GHz | xx | | x | | x | | | |

³⁾ Dynamic pick-ups (moving coil, moving magnet)