

ITC: Instant Tool-less Connectors

Since 2004, ITC's patented* connector design has enabled installers to make faster connections, without tools, and with better results. Today, an improved center-pin capture system and redesigned tooth-ring make ITC more compatible with more of the cables you use.

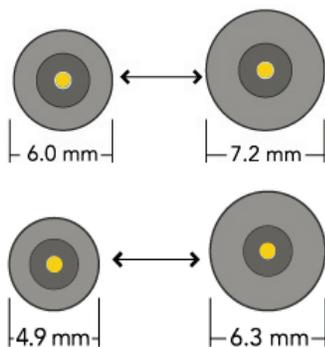
The best description is in the instruction...

1. Strip the cable as you normally would, exposing the center conductor and braided, foiled dielectric.
2. Pull the braid back evenly over the jacket.
3. Just Push!

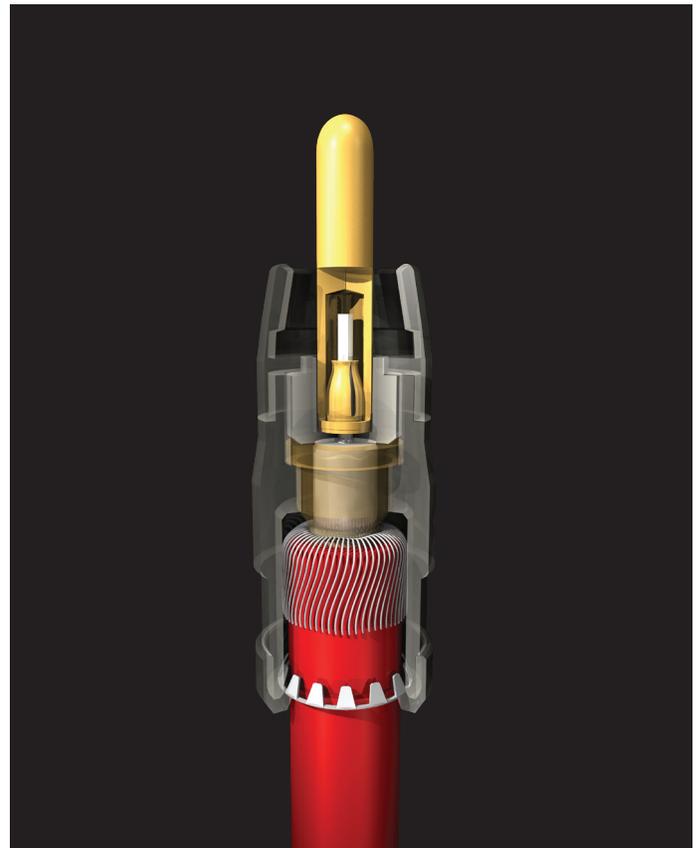
Finished!

ITC Standard Series:

- Connector Types Available: RCA, BNC, F-type
- Finishes Available: Nickel, Gold/Nickel
- Cable OD Compatibility Range:
 - ITC18: 6.0mm to 7.2mm
 - ITC20: 4.9mm to 6.3mm
 - ITC24: 5.0mm to 5.4mm
- Pull Strength:
 - ITC18: 73.3 lbs / 33.3 Kg (Std: 33 lbs)
 - ITC20: 51.9 lbs / 23.6 Kg (Std: 33 lbs)
 - ITC24: 39.2 lbs / 17.8 Kg (Std: 26.4 lbs)
- Insertion Loss:
 - ITC18 F-type at 1GHz -0.335 dB (example)
 - ITC18 F-type at 3GHz -0.088 dB (example)
- Return Loss:
 - ITC18 F-type at 3GHz -24.35 dB (Std: -20)



Our enhanced design accommodates a wider range of coaxial cable ODs.



ITC connectors offer installers a quality, timesaving alternative. They provide a fast, easy application for simple, tool-free push termination.

This results in higher reliability, fewer return trips to address failed connections and increased overall customer satisfaction. ITC's patent-pending Lotus-Grip System™ ensures long-term, reliable connections, with a captive center pin that securely grips the center conductor.

Additionally, ITC connectors feature our Torsional Strain Relief System™ that reduces stress on the component and facilitates better cable management at the rack. ITCs are a key advantage in that they do not require a compression tool and are uniquely reusable!

* Patent # 6,776,657