

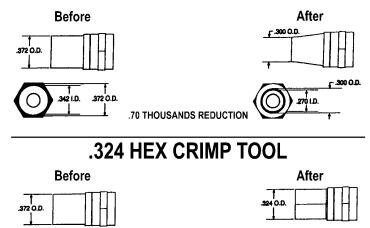
cable equipment, inc. 969 Horsham Road Horsham, Pennsylvania 19044 USA

A True 360° Round Crimp

- High Quality Stainless Steel Tool
- Makes Standard F-Connector Universal (Works with F-Conn, Gilbert, LRC, Pyramid and others)
- 360° Electrical Integrity
- Water-tight Crimp (Passes SCTE-IPS #TP013)
- Greater Pull-out Strength (Exceeds minimum pull out of SCTE-IPS #TP-400)
- Soon Available for RG7 & 11 Cable. Call for details
- Reduces Radiation Leakage
- Also Available with Ratchet Mechanism



CABLE PRO RTC 360 CRIMP TOOL



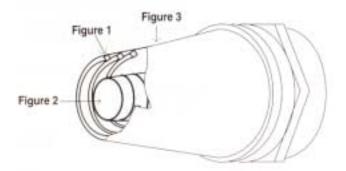
See back for connector ordering information.

• By reducing the outside and inside diameters by an average of .72 thousandths we achieve the same reduction in area as you get using a .360 Hex Crimp Tool and a universal connector. This reduction in area is for the full 360° circumference of the connector (NOT JUST 6 POINTS). The results are an excellent water and radiation seal while providing a strong connection with improved electrical properties that maintains a 75 ohm impedance.

ຜ[ູ]່ I.D.

- The RTC 360 Crimp Tool is made of hardened stainless steel and utilizes a die to extrude the F-Fitting into a 360° true round tapered crimp.
- RG-6 cable uses a .342 I.D. connector with a .370 to .375 O.D. This crimp is universal from quadshield down to 60% braid.
- RG-59 cable uses a .312 I.D. connector with a .370 to .375 O.D. (Ringed connectors work very well). This crimp is universal from quad-shield down to 53% braid.

FC F-CONN INDUSTRIES RG-6 & RG-59 F CONNECTORS

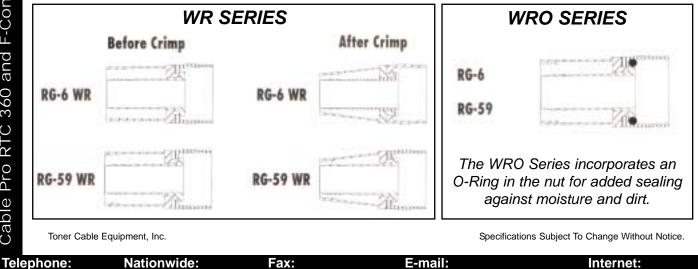


FEATURES

- 1. Internal Rings are drawn into smaller rings around the outer jacket. This forms two small, half O-Rings out of the cable's outer jacket (see Figure 1).
- 2. The internal post is extended to provide a larger surface area at the crimp point (See Figure 2).
- 3. This reduction provides space for the braid to be folded back. The braid cannot reach the crimp area (Figure 1), and therefore the O-Ring seal is preserved. By keeping the loose braid out of the crimp area, we reduce the chance of uneven braid distribution that might cause an impedance problem. The 360° crimp provides exceptional pull out strength while creating a 360° tight electrical connection (See Figure 3).

Connectors to use with CABLE PRO RTC-360 Crimper

| CONNECTOR | I.D. | O-RING | CABLE SIZE | UNIVERSAL |
|-----------|------|--------|-------------|-----------|
| RG-6 NR | .342 | NO | QUAD TO 67% | YES |
| RG-6 NRO | .342 | YES | QUAD TO 67% | YES |
| RG-6 WR | .336 | NO | TRI TO 67% | YES |
| RG-59 WR | .312 | NO | QUAD TO 53% | YES |
| RG-6 WRO | .336 | YES | TRI TO 67% | YES |
| RG-59 WRO | .312 | YES | QUAD TO 53% | YES |



215-675-2053

Cable Pro RTC 360 and F-Conn Connectors

215-675-7543