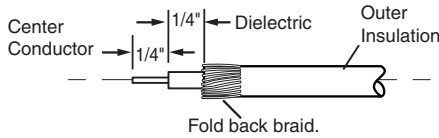


Universal Compression Tool Instructions

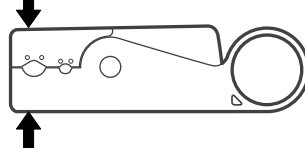
Preparing the Cable

1. Insert the cable into the proper sized hole in the cable stripper and line up the cable end flush with the side of the tool.
2. Rotate the tool several times. Apply pressure if necessary, but do not over cut the braids.
3. Pull the cable out of the tool with the tool still closed.



(Do not scale from illustration.)

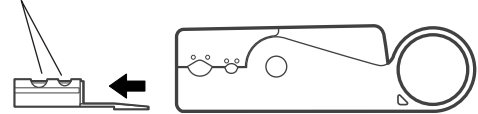
Apply pressure to top and bottom of cable stripper to cut through outer insulation.



WARNING

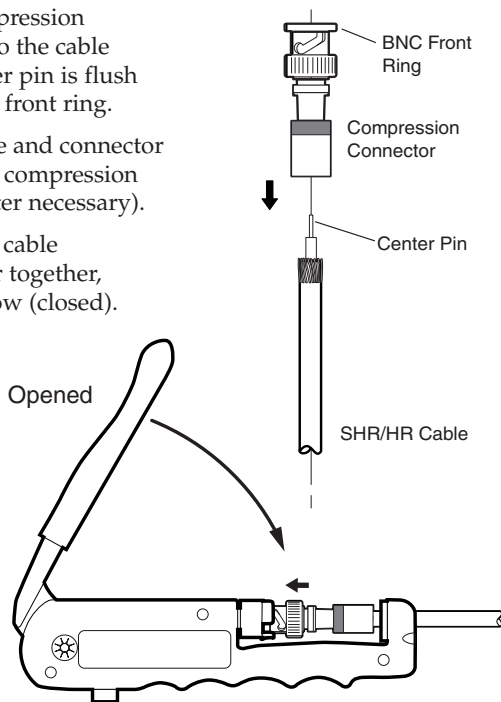
Sharp cutting blades.

Use care when removing or replacing cutting blade cartridge.



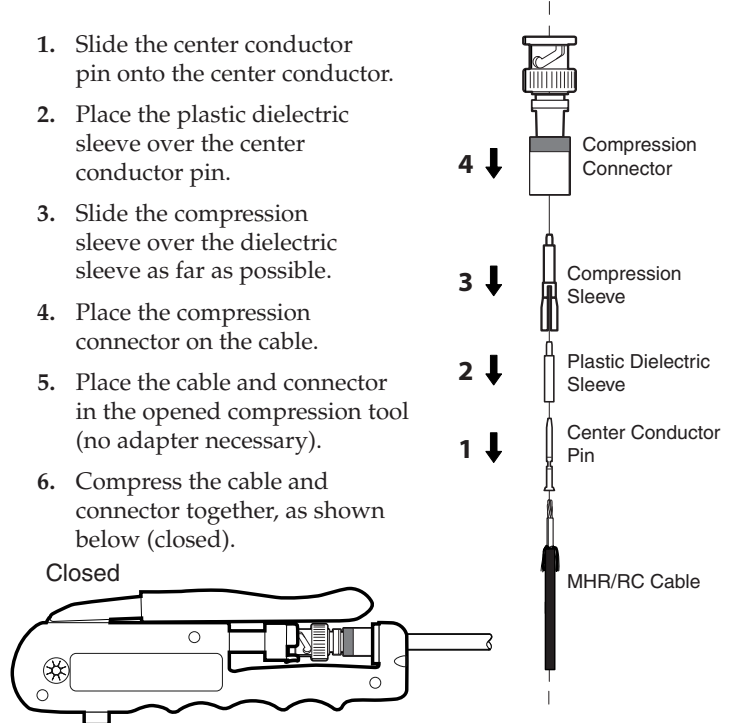
Terminating Extron RG59/HR and RG6/SHR Cable with BNC connectors

1. Push the compression connector onto the cable until the center pin is flush with the BNC front ring.
2. Place the cable and connector in the opened compression tool (no adapter necessary).
3. Compress the cable and connector together, as shown below (closed).



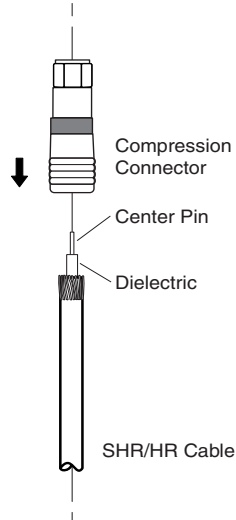
Terminating Extron MHR (26 AWG) and RC (24 AWG) Cable with BNC connectors

1. Slide the center conductor pin onto the center conductor.
2. Place the plastic dielectric sleeve over the center conductor pin.
3. Slide the compression sleeve over the dielectric sleeve as far as possible.
4. Place the compression connector on the cable.
5. Place the cable and connector in the opened compression tool (no adapter necessary).
6. Compress the cable and connector together, as shown below (closed).



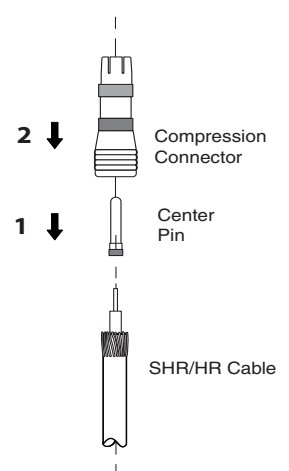
Terminating Extron RG59/HR and RG6/SHR Cable with F-type connectors

1. Push the compression connector onto the cable until the dielectric is flush with the inner ring of the connector. The center pin should stand out slightly from the front ring.
2. Select and place the correct adapter into the compression tool. Use the gold adapter for gold connectors and the silver adapter for nickel connectors.
3. Place the cable and connector in the opened compression tool.
4. Compress the cable and connector together, as shown on the other side of this card (closed).



Terminating Extron RG59/HR and RG6/SHR Cable with RCA connectors

1. Place the center pin on the exposed conductor.
2. Push the compression connector onto the cable and pin until the pin protrudes past the top of the connector by approximately 1/4".
3. Select and place the correct adapter into the compression tool. Use the gold adapter for gold connectors and the silver adapter for nickel connectors.
4. Place the cable and connector in the opened compression tool.
5. Compress the cable and connector together, as shown on the other side of this card (closed).



CAUTION Using the wrong adapter can damage the tool.

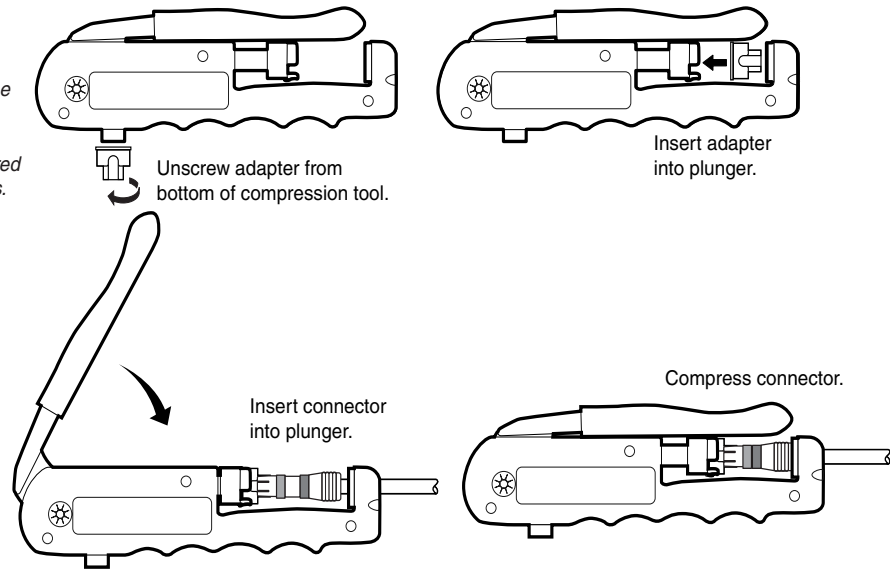
Continued on the other side.

Universal Compression Tool and Adapters

NOTE

Two adapters, one gold and one silver, are shipped with the universal compression tool. These adapters are only required for RCA and F-type connectors.

See the table below for proper applications.



Product Part Numbers

Tools and Kits

Universal Compression Tool	100-181-01
Compression Coax Prep Tool	100-183-01
Prep Tool Replacement Blades	100-184-01
MHR BNC Compression Kit	60-538-01
SHR (RG6) BNC Compression Kit	60-538-02

BNC Connectors (Nickel) 50 Ea.

Mini HR (26 AWG) Comp. (orange)	100-186-01
RC (24 AWG) Compression (purple)	100-187-01
HR (RG59) Compression (red) ¹	100-189-01
HR (RG59) Compression Plenum (red) ¹	100-212-01
SHR (RG6) Compression (green)	100-188-01

BNC Connectors (Gold) 50 Ea.

Mini HR (26 AWG) Comp. (orange)	100-186-02
RC (24 AWG) Compression (purple)	100-187-02
HR (RG59) Compression (red)	100-189-02
SHR (RG6) Compression (green)	100-188-02

F-type Connectors (Nickel) 50 Ea.

HR (RG59) Compression (red)	100-209-01
SHR (RG6) Compression (green)	100-208-01

F-type Connectors (Gold) 50 Ea.

HR (RG59) Compression (red)	100-209-02
SHR (RG6) Compression (green)	100-208-02

RCA Connectors² (Nickel) 50 Ea.

HR (RG59) Compression (red band)	(red)	100-211-01
HR (RG59) Compression (green band)	(red)	100-211-02
HR (RG59) Compression (blue band)	(red)	100-211-03
HR (RG59) Compression (yellow band)	(red)	100-211-04
HR (RG59) Compression (white band)	(red)	100-211-05
SHR (RG6) Compression (red band)	(green)	100-210-01
SHR (RG6) Compression (green band)	(green)	100-210-02
SHR (RG6) Compression (blue band)	(green)	100-210-03
SHR (RG6) Compression (yellow band)	(green)	100-210-04
SHR (RG6) Compression (white band)	(green)	100-210-05

RCA Connectors² (Gold) 50 Ea.

HR (RG59) Compression (red band)	(red)	100-211-06
HR (RG59) Compression (green band)	(red)	100-211-07
HR (RG59) Compression (blue band)	(red)	100-211-08
HR (RG59) Compression (yellow band)	(red)	100-211-09
HR (RG59) Compression (white band)	(red)	100-211-10
SHR (RG6) Compression (red band)	(green)	100-210-06
SHR (RG6) Compression (green band)	(green)	100-210-07
SHR (RG6) Compression (blue band)	(green)	100-210-08
SHR (RG6) Compression (yellow band)	(green)	100-210-09
SHR (RG6) Compression (white band)	(green)	100-210-10

Pin/Inner

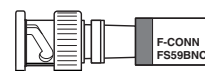
Ring Color

Part No.

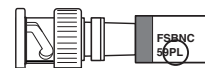
Pin/Inner

Ring Color

Part No.



BNC HR (RG59) cable (non-plenum)



BNC HR (RG59) cable (plenum)

¹The color coding for BNC HR and HR plenum cables are both red; to identify each connector, check the connector legend. The plenum version contains the letters "PL" as shown on the right.

²Five color bands are available on RCA connectors for different signal-type indications.



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