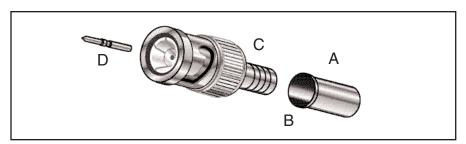
CN25810KBNC

50Ω RG8/U Plenum

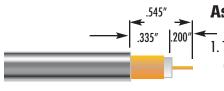
3 Piece BNC- 50Ω Connector



| PART NO. | CABLE TYPE | A CRIMP FERRULE HEX SIZE | B FERRULE I.D. | C CONNECTOR BODY I.D. | D CONTACT I.D. | JACKET O.D. | WPW CABLES |
|-------------|--------------|--------------------------------|-------------------|-----------------------------|-------------------|-------------|------------|
| CN25810KBNC | RG8/U PLENUM | .384" | .405″ | .295" | .095″ | .352" | 25810 |

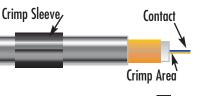
** Stipping Tool Adjustments

- 1. Back off center conductor blade adjustment (This will turn TL-124 into a two step stripper).
- Tighten down middle blade adjustment so that it will cut cable down to conductor.
- Slight adjustment of third blade may be needed to cut overall cable jacket properly.
- After stripping cut conductor to .200" to allow contact pin to fit snug against insulation.



Assembly Instructions:

1. Trim Cables as shown, taking care not to nick the inner Conductor or braid.



Crimp Area



- 2. Slip crimp sleeve over cable. Place inner conductor into contact, take care that inner dielectric is square and touching center contact. Crimp with the appropriate Crimp tool.
- 3. Flair outer braid, slip the dielectric sleeve over the dielectric. Push the contact or center pin into the connector body until a gentle snap is felt, indicating the contact is in place. Slide the crimp sleeve in place being sure it butts against rear of connector body. Crimp with the appropriate tool. Crimp only <u>once</u> to the back of the crimp sleeve using the appropriate Crimp.

WEST PENN WIRE

| 200 | PART NO. | CABLE | CRIMP BRAID HEX | Center Pin Crimp | CRIMP TOOL | STRIP TOOL |
|-----|-------------|-----------------|--------------------|---------------------|------------|------------|
| | CN25810KBNC | RG8/U Plenum | .384″ | .100″ | TL-115 | TL-124 ** |

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