

BNC Crimp-Crimp Connectors

- Bright nickel finish solid brass or zinc body
- Utilizes captive, self-energizing gold-plated center contact
- Used for higher frequency applications up to 1GHz as the center contact is more closely matched to the center conductor of the cable
- Crimped center contact provides a lower V.S.W.R. at higher frequencies (use a 75-ohm connector above 1GHz)
- Also used for cables with a flexible stranded center conductor
- Available in packs of 10



305-1TP
BNC Male 3PC Crimp-Crimp,
50 Ohm



305-10TP
BNC Male 3PC Crimp-Crimp,
50 Ohm



305-21TP
BNC Male 3PC Crimp-Crimp,
Double Ferrules, 50 Ohm



305-2TP
BNC Male 3PC Crimp-Crimp,
50 Ohm



305-5TP
BNC Male 3PC Crimp-Crimp,
50 Ohm



307-18TP
BNC Male 3PC Crimp-Crimp,
75 Ohm



307-2TP
BNC Male 3PC Crimp-Crimp,
75 Ohm



307-5TP
BNC Male 3PC Crimp-Crimp,
75 Ohm



307-HP-102
BNC Male 3PC Crimp-Crimp,
75 Ohm, 1-4GHz

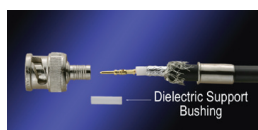
BNC Crimp-Crimp Connectors



305-4TP BNC Crimp-Crimp Assembly Procedure



1) Strip cable as shown with strip tool. Cut center conductor at a 45° angle



2a) Crimp center contact onto center conductor using crimp tool.

2b) Slide crimp ferrule onto cable.

2c) Fold back braid. Note: When using 305-18-4 connector, slide dielectric support bushing onto cable.



3) Hold cable tightly at braid area, push cable into connector until snaps in place



4) Fold braid back over crimp body area of connect .



5) Slide ferrule up over braid and crimp ferrule using crimp too

Ordering Information

Part Number	Description
305-1TP	BNC Male 3 Pc Crimp/Crimp -- 50 Ohm, RG58. 10 PK
305-10TP	BNC Male 3 Pc Crimp/Crimp -- 50 Ohm, RG59, & RG62 TFE, 10 PK
305-21TP	BNC Male 3 Pc Crimp/Crimp, Double Ferrules -- 50 Ohm, RG59, RG59 TFE. 10 PK
305-2TP	BNC Male 3 Pc Crimp/Crimp -- 50 Ohm, RG59, RG62, RG140, RG210. 10 PK
305-5TP	BNC Male 3 Pc Crimp/Crimp -- 50 Ohm, RG6. 10 PK
307-18TP	BNC Male 3 Pc Crimp/Crimp -- 75 Ohm, RG8218 and RG735 cable. 10 PK. Uses GET-305-12 Crimp Tool.
307-2TP	BNC Male 3 Pc Crimp/Crimp -- 75 Ohm, RG59, RG62, RG140, RG210 and RG734 cable. 10 PK
307-5TP	BNC Male 3 Pc Crimp/Crimp -- 75 Ohm, RG6. 10 PK
307-HP-102	BNC Male 3 Pc Crimp/Crimp -- 75 Ohm, 1-4 GHz -- Belden 1694A & 1695A; CommScope 5675; Gepco VSD2001 & VSD2001TS; West Penn 6350 & 256350
GET-305-58596	Crimp Tool for 305-1TP, 305-10TP, 305-2TP, 305-21TP, & 305-5TP
GST-1	Wire Stripper -- RG6, RG58, RG59, RG62



GET-301-UT

Universal Crimp Tool for Crimp-Crimp Connectors



GST-1

Coaxial Wire Stripper Tool