

# Amphenol Connex Crimp Tooling

Connex 47 Series Coax Crimp Tools utilize industry standard crimp die set dimensions. Tool handle can be purchased separately or with die set pre-installed. Die sets listed below will terminate all popular coaxial cables. Full ratchet crimp action ensures ferrules and contacts are fully crimped before tool releases.

Code	Crimp Tool & Die Set	Die Set Only	Hex Crimp Dimension (Inches)																	Applicable Cable Types	
			.042	.052	.068	.080	.100	.118	.128	.151	.178	.190	.213	.255	.263	.278	.320	.324	.350		.429
A	47-10070	47-20000			•							•	•								RG 55/58/59/62/141/142/233/303/400/8X LMR195/200/240
B	47-10150	47-20004			•						•		•								RG 174/188/316/179/187/180/195/178/196 LMR100
C	47-10160	47-20008										•	•								.151 Hex 316/179/ Double Braid
D1	47-10090	47-20003				•	•														• RG 8/11/213/214/225/393/N Series
D2	47-10230	47-20029					•						•								• RG 8/11/213/214/225/393/58/141/223/55/142/400/8X LMR240
E	47-10110	47-20001	•		•									•					•		RG 6/59/B8281
F	47-10120	47-20002	•		•							•	•								RG 58/174/188/316/179/187/142/141/223/400/55
G	47-10063	47-20245	•		•							•	•								RG 58/59/ Plenum
H	47-10100	47-20026											•				•		•		RG 59/ 6-FCATV
J	47-10180	47-20025		•	•		•						•	•							5 Cavity RG 58/59N, BNC, TNC, SMA
K	47-10200	47-20024			•							•							•		RG 6/B8218/174/188/316/179/187
L	47-10210	47-20027							•												• LMR 400/B9913/9914/b7810A
M	47-10220	47-20028		•	•								•								RG 59/62/174/188/316/179/187
N	47-10240	47-20030	•		•								•			•					B1505A/B1694A (For Kings 2065-10-9)
O	47-10250	47-20247					•		•	•											178/195/174/316/188/179/187/316/316, Double Braid
P	47-10260	47-20249			•		•														• RG8/11/213/214/393 BNC, TNC, N
R	47-10270	47-20250	•		•						•	•									BNC/TNC/.068 And .042 Crimp Center Contact
S	47-10280	47-20251		•										•							BNC/TNC RG 6U
T	47-10290	47-20252		•												•					1.0/2.3 DIN



**Crimp Frame P/N: 47-10000**  
For use with all die sets listed above



**4- Way Indent Crimp Tool: 47001**  
For use with BNC, TNC and N connectors that feature the pin-in-pin contact termination.

**12-Way Indent Crimp Tool: 47009**  
Full ratchet crimp tool terminates precision BNC 0.053" diameter 75 ohm center conductor.



**LMR 500/600 Hand Tool w/ 0.610" Hex Die Set P/N: 47021**

Additional options available. Contact us for details.

**Contact Us at (800) 942-6639**  
[www.amphenolconnex.com](http://www.amphenolconnex.com)