

CABLING PROCEDURE

Standard and Mid-Size Patch Plugs- CP-400 and KTH-2000 and KTH- 8000 Dies Set Series

CP-400 Trim Code Chart

Code	A	B	C	D
401	23-64	7/32	.468	7/64
470	13/32	7/32	.462	5/32

Crimp Die Sets- KTH-2000 Series

Die Set	Dimension across the Flats	
	Center Pin Hex	Sleeve Hex
KTH-2002	.069	.100
KTH-2004	.100	.429
KTH-2010	.069	.324
KTH-2012	.069	.100
KTH-2025	.042	.178
KTH-2035	.069	.384
KTH-2040	.069	.384
KTH-2041	.069	.429
KTH-2119	.042	.324
KTH-2135	.110	.429
KTH-2185	.042	.178
KTH-2186	.042	.255
KTH-2248	—	.528
KTH-2252	—	.380
KTH-2255	.042	.268
KTH-2258	.042	.178
KTH-2260	.042	.397
KTH-2261	.042	.255
KTH-2265	.042	.285
KTH-2270	.058	.268

Crimp Die Sets- KTH-8000 Series

Die Set	Dimension across the Flats	
	Center Pin Hex	Sleeve Hex
KTH-8001	.071	.255
KTH-8002	.071	.429

1. Cut cable end square, slide K-GRIP sleeve over jacket and make cuts 1 and 2 in jacket.
2. Remove jacket to dimension "A," flare or bulge back braid and trim with scissors at edge of jacket.
3. Remove jacket to dimension "B."
4. Trim dimension "C." Exposed center conductor length will be equal to dimension "D" of trim code
5. Solder or crimp contact to center conductor
6. Push K-GRIP Jr. over dielectric and under braid until dielectric bottoms in connector. When the "B" dimension in the trim code is 0, the K-GRIP Jr. is pushed under both braid and jacket. Teflon jackets may be slit axially 1/4" in two places to facilitate entry of the K-GRIP Jr.
7. Slide K-GRIP sleeve against shoulder on body and form hex by crimping.

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