

kwiQMAte™ Crimp Type Right Angle Plugs for Flexible Cable

- 1. Identify connector parts. (3 piece parts)
- Strip cable to dimensions shown. Do not nick braid or center conductor. Twist stranded center conductor into tight bundle and tin (optional). Slide crimp sleeve onto cable as shown.
- Flare braid and slide cable into body making certain that the cable dielectric bottoms on center contact.
 Solder center conductor to contact through the rear access port. Use a minimum amount of solder for a full fillet joint. .020 (0.51) diameter solder is recommended.
- 4. Arrange braid uniformly around crimp stem. Slide crimp sleeve over braid and crimp securely using recommended crimp tool. Place expansion cap in access port and seat with .187 (4.75) diameter flat punch. Shrink heat shrink tubing over crimp sleeve if applicable.

Cable Group	Part No.	Crimp Hex
RG-316	146-0403-107	.128 (3.25)
RG-316 DS	146-0404-107	.151 (3.83)









