

SMB/SMC Solder Type Right Angle Plugs for Semi-Rigid Cable

- 1. Identify connector parts. (2 piece parts except diecast)
- 2. Strip cable to dimensions shown. Do not nick center conductor.
- Insert cable into body making certain that the cable insulation bottoms on center contact. Solder center conductor to contact through the rear and side access ports. Use a minimum amount of solder for a good joint.
 .020 (0.51) diameter solder is recommended.
- Solder body to cable. Use a minimum amount of heat to minimize cable insulation movement. Place expansion cap in access port and set with .125 (3.17) diameter punch. Snap cover ring over side access port.

Cable Group	Part No.	
RG-405/U (.086 Semi-Rigid)	131-1693-101 131-1693-116 131-3693-101 131-3693-116	
8	COPPER JACKET INSULATION CENTER CONDUCTOR $-\frac{.062}{(1.57)}$ $-\frac{.045}{(1.14)}$	END CAP CONNECTOR BODY COVER RING SMB PLUG (DIE CAST)
	REAR ACCESS PORT	SMB PLUG
SOLDER	END CAP CONNECTOR BODY COVER RING	SMC PLUG
		Cinch Connectivity Solutions Waseca

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