

MMCX Straight Plug for RG-316, RG-179 and RG-316 DS Size Flexible Cable

1. Identify connector parts. (3 piece parts)
2. Strip cable jacket to dimensions shown. Do not nick braid or center conductor during strip operations. Tin center conductor if contact will be solder attached. Do not tin center conductor if contact is to be crimp attached. Slide crimp sleeve onto cable jacket.
3. Assemble contact onto cable as shown.

Solder attachment: Solder contact to center conductor. Care should be taken that excess solder is not applied.

Crimp attachment: Crimp contact to center conductor using Johnson hand tool 140-0000-952 and die set 140-0000-953. Crimp location should be centered between end of contact and cross-hole. Crimp attachment to solid center conductor cables is not recommended.
4. Slide body assembly over contact and under braid, then seat firmly onto contact as shown. The body assembly will “snap” over the contact barb. The cable may have to be held in a soft jawed clamping fixture. Slide crimp sleeve forward and crimp using recommended crimp die hex.

Cable Group	Part No.	Crimp Hex
RG-316/U, 188, 161, 174	135-3403-001	.128 (3.25)
RG-316 DS, 188 DS, 187 DS	135-3404-001	.151 (3.83)
RG-179/U, 187	135-3433-001	.128 (3.25)

