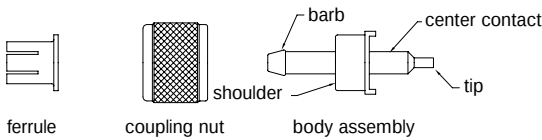
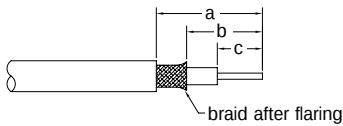


FCP® TERMINATION FOR PLUGS 83-58FCP, 83-58FCP-RFX on RG-58



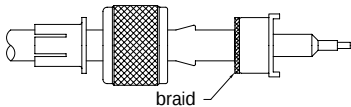
| Amphenol Number | Connector Type | Cable RG-/U | Tools                         | Stripping Dimensions, inches (mm) |            |            |
|-----------------|----------------|-------------|-------------------------------|-----------------------------------|------------|------------|
|                 |                |             |                               | a                                 | b          | c          |
| 83-58FCP        | FCP Plug       | 58          | Pliers & Fiber Grommet in Bag | 1.00(25.4)                        | .812(20.6) | .500(12.7) |
| 83-58FCP-RFX    | FCP Plug       | 58          | Pliers & Fiber Grommet in Bag | .673(17.0)                        | .547(14.0) | .236(6.0)  |

Step 1



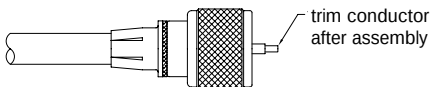
Step 1 Strip cable to dimensions shown in table.

Step 2



Step 2 Slide ferrule and coupling nut over cable. Flair braid slightly. Insert body under flared braid until shoulder is against cable jacket.

Step 3



Step 3 Slide nut onto body. Grasp cable. Push ferrule over barb and up against body. Crimp tip of center contact with pliers, or if you prefer, solder. Then trim center conductor even with end of contact.

# Mouser Electronics

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