

Mounting instructions



AIRCELL® 5

SMA-female, crimp / Art. No.: 7751

Required tools:

- 1 x Cutter knife
- 1 x scissors
- 1 x soldering iron/ station
- 1 x Crimping pliers, crimping insert size .213

1



Cut the cable end at right angles. Push the crimp sleeve over the cable end. Remove 11 mm of the outer mantle with the knife.

2



Bend the copper braid up at a right angle. Use the cutter knife to score and remove the 3 mm copper foil and the foamed dielectric..

3



Place the inner pin on the conductor and solder it through the hole. Then use a knife to scratch and remove 2 mm of the copper foil

4



Insert the end of the prepared cable up to the Stop (click) in the connector housing.

5



Cut off the copper braid with the scissors and move the crimp sleeve forward.

6



Crimp the crimp sleeve with crimping pliers; this clamps the copper braid between the socket housing and the crimp sleeve.