

# Mounting instruction

**AIRCELL® 7**

SMA-Connector / Art. Nr.: 7385



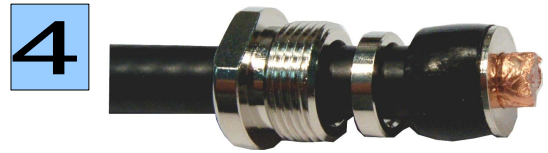
Cut off cable tail right-angled.



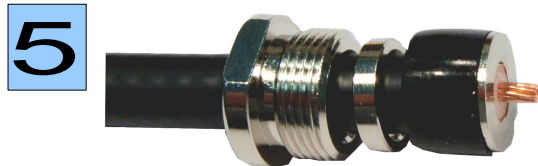
Move the nut, clamping ring and rubber washer over the cable tail. Hint: With a bit of Vaseline the rubber washer can be moved easily over the cable sheath.



Remove 4,5 mm of the outer sheath with a knife.



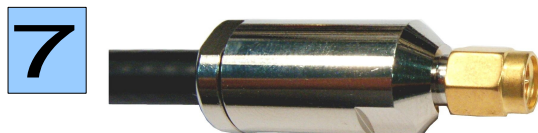
Bend copper braid upwards right-angled. Insert contact sleeve between copper foil and braid until stop. Cut off protruding braid. Move the rubber seal to the front, up to the contact sleeve.



Remove the copper foil and the dielectric with a knife.



Put inner pin onto the inner conductor and solder carefully through the small hole.



The prepared cable tail has to be carefully inserted into the housing until stop. Tighten the clamping nut finger tight with two open-ended spanners 13 mm. A small split should remain visible between clamping nut and connector housing.