Mounting instruction

Aircell[®] 5

N plug crimp / Item no.: 7701



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Required tools:	
1 x	cutter knife
1 x	pair of scissors
1 x	crimping pliers
1 x	crimping insert HEX .213" (5.41 mm)
1 x	crimping insert HEX .068" (1.72 mm)
1 x	soldering station + solder



Cut the cable end at a right angle. Slide the crimp sleeve over the cable end. Use the knife to remove 16 mm of the outer jacket.

2



Bend the copper braid up at a right angle. Score 8 mm of the copper foil with a cutter knife and remove it.

3

Remove 6 mm of the foamed dielectric.

4



Attach the inner pin to the conductor and solder/crimp (crimping pliers with HEX .068"). The copper foil must have a close contact with the foamed dielectric.



Push the prepared cable end into the connector housing as far as it will go (click).

6



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

Crimp the crimp sleeve with the crimping pliers (HEX .213"). This clamps the copper braid between the connector housing and the crimp sleeve.