## **Mounting instruction**

## Aircom<sup>®</sup> 15

N plug solderless / Item no.: 7414



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Required tools:	
1 x	open-ended spanner 19 mm
1 x	open-ended spanner 20 mm
1 x	cutter knife
1 x	scissors
1 x	metal saw
1 x	small file



Cut off cable tail right-angled with a small metal saw. The inner conductor must remain absolutely round.

2



Move the nut, clamping ring and rubber washer over the cable tail. 3



Remove 9 mm of the outer jacket with the cutter knife.

4



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.

5



Remove the copper foil and the dielectric foam with a cutter knife. The inner conductor must remain absolutely round. Remove burr with the small file from sharp edges.

6



Slide the inner pin onto the inner conductor. Insert the inner pin into the Teflon insulator. Push the cable end prepared in this way into the connector housing as far as it will go.

7



Tighten the clamping nut hand-tight with two openended wrenches. A gap of 1 to 1,5 mm must still be visible between the nut and the connector housing!