








Mounting instruction



Aircell[®] 7, Ecoflex[®] 7

TNC plug / Item no.: 7396

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<p>Required tools:</p> <table><tr><td>1 x</td><td>cutter knife</td></tr><tr><td>1 x</td><td>scissors</td></tr><tr><td>2 x</td><td>open-ended spanner 16 mm</td></tr><tr><td>1 x</td><td>soldering station</td></tr><tr><td>1 x</td><td>solder</td></tr></table>		1 x	cutter knife	1 x	scissors	2 x	open-ended spanner 16 mm	1 x	soldering station	1 x	solder
1 x	cutter knife										
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2 x	open-ended spanner 16 mm										
1 x	soldering station										
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1	 <p>Cut the end of the cable at a right angle.</p>										
2	 <p>Slide the nut, the compression ring and the rubber seal over the end of the cable.</p>										
3	 <p>Remove 8 mm of the outer jacket with the cutter knife.</p>										
4	 <p>Bend the copper braid up at a right angle. Insert the contact sleeve between the copper foil and the braid as far as it will go. Cut off any excess braid. Push the rubber seal forward up to the contact sleeve.</p>										
5	 <p>Use the cutter knife to remove the copper foil and the dielectric foam.</p>										
6	 <p>Slide the 1st Teflon disc over the inner conductor. Then insert the inner pin onto the inner conductor and carefully solder it through the small hole. Then put the 2nd Teflon insulator on the inner pin. Attention: large opening of the insulator must face outside. Push the cable end prepared in this way into the connector housing as far as it will go.</p>										
7	 <p>Tighten the clamping nut hand-tight with two 16 mm open-ended wrenches. A split of 0,5 to 1,0 mm must still be visible between the nut and the connector housing!</p>										