

Mounting instruction



RG 174/U, RG 188, RG 316/C

SMA plug crimp / Item no.: 7450

www.ssb-electronic.com

<p>Required tools:</p> <ul style="list-style-type: none">1 x cutter knife1 x pair of scissors1 x crimping pliers1 x crimping insert HEX .127" (3,25 mm)1 x crimping insert HEX .042" (1,07 mm)1 x soldering station + solder	<p>1 </p> <p>Cut the cable end at a right angle. Slide the crimp sleeve over the cable end.</p>
<p>2 </p> <p>Use the knife to remove 9 mm of the outer jacket.</p>	<p>3 </p> <p>Bend the copper braid up at a right angle.</p>
<p>4 </p> <p>Remove 2 mm of the foamed dielectric.</p>	<p>5 </p> <p>Attach the inner pin to the conductor and solder/crimp (crimping pliers with HEX .042"). Be careful when soldering, as the dielectric melts easily!</p>
<p>6 </p> <p>Push the prepared cable end into the connector housing as far as it will go (click). Cut off the copper braid with the side cutter and move the crimp sleeve forward.</p>	<p>7 </p> <p>Crimp the crimp sleeve with the crimping pliers (HEX .127"). This clamps the copper braid between the connector housing and the crimp sleeve.</p>