

# Mounting instruction



## SSB cold shrink tubing

Item no.: 100021 - 100023

[www.ssb-electronic.com](http://www.ssb-electronic.com)

SSB cold shrink tubing is available in three sizes. Installation is the same for all sizes. Below you will find instructions on how to install these cold shrink tubes. Installation is quick, easy and reliable and requires no additional tools.

### Material required

- Cold-shrink tubing in the correct size
- Cleaning cloth (lint and grease-free)
- Tape measure / ruler if necessary
- Marker pen if necessary

### Preparation

1. **Check the correct size:** make sure that the cold shrink tubing is suitable for the cable diameter and for the respective connector standard (N, BNC etc.).
2. **Clean the cable surface:** remove dirt, moisture, oil and grease or similar from the cable surface. It must be clean and dry.
3. **Check the spiral carrier:** the cold shrink tubing has an inner spiral carrier. This keeps it stretched. Do not remove the spiral carrier beforehand!

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### Mounting steps:

#### 1. Position the cold shrink tubing correctly

First make sure that the cold shrink tubing is pointing in the right direction. The loose end of the spiral carrier must be pulled through the heat shrink tubing from top to bottom during installation.



#### 2. Slide the cold shrink tubing over the cable

Push the cable to be protected through the cold shrink tubing to the desired position. Align the cable with the marking if necessary.



**Technical changes reserved Status: April 2025**

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### 3. Pull slowly on the loose end of the spiral carrier

Hold the cold shrink tubing in position and pull slowly and evenly on the loose end of the spiral carrier until the white spiral carrier is completely removed from the rubber shrink tubing. This causes the shrink tubing to shrink evenly and immediately. The resulting contact pressure ensures a reliable and permanent seal.



### 4. Check the sealed cable

Check that the heat shrink tubing fits evenly. It must fit tightly and not contain any air bubbles or folds. Avoid overstretching at the ends. Your connection is now IP68 protected.

The heat shrink tubing is intended as a permanent connection. As no internal adhesive or similar is used for installation, the shrink tubing can be easily removed at any time by cutting it off.



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