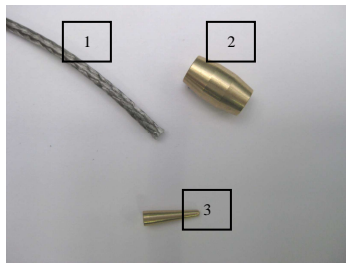


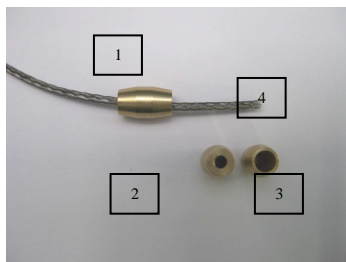
Mounting instruction robolink cable end bottom

1. Overview of the necessary accessories



1. Rope | 2. Terminal Block | 3. Wedge

2. Threading the Terminal Block onto the rope



- threading the terminal block onto the cable (No.1)
- smaller diameter (No. 2) of the terminal block first on the rope, (larger diameter shows (No. 3) for cable-end (No. 4))

3. Insert the Wedge into the rope



- Manually insertion of the wedge in the cable end (with the tip first)
- Insert wedge as centrally as possible in the rope
- Insert wedge fully into the rope



4. Wetting with Loctite No. 4204 (alt. 401)

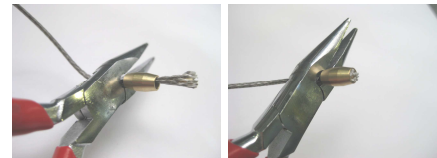


- Wire end (with the insert wedge) must necessarily be wetted with Loctite No. 4204 or 401 ("superglue")

- strength/retention **with** Loctite 4204 > **1.900N**
- strength/retention **with** Loctite 401 > **1.400N**
- strength/retention **without** Loctite = **190 N**

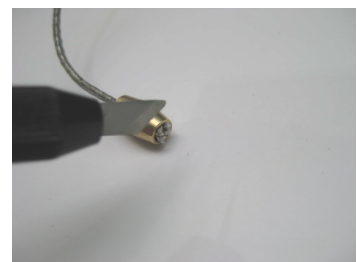
5. Mounting the terminal block on the wedge

- with a suitable device (pliers with suitable opening), the terminal block lead on the wedge
- cable should not be damaged
- bring cable end bottom in the following end position



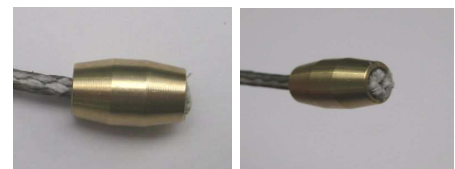
6. Remove protruding wire

- If necessary / desired remove the overlap with a scalpel



7. Control / end position

The tree should look after these steps as the following:



drying time min. 90 minutes before using

Please contact us if you have any disposal.