

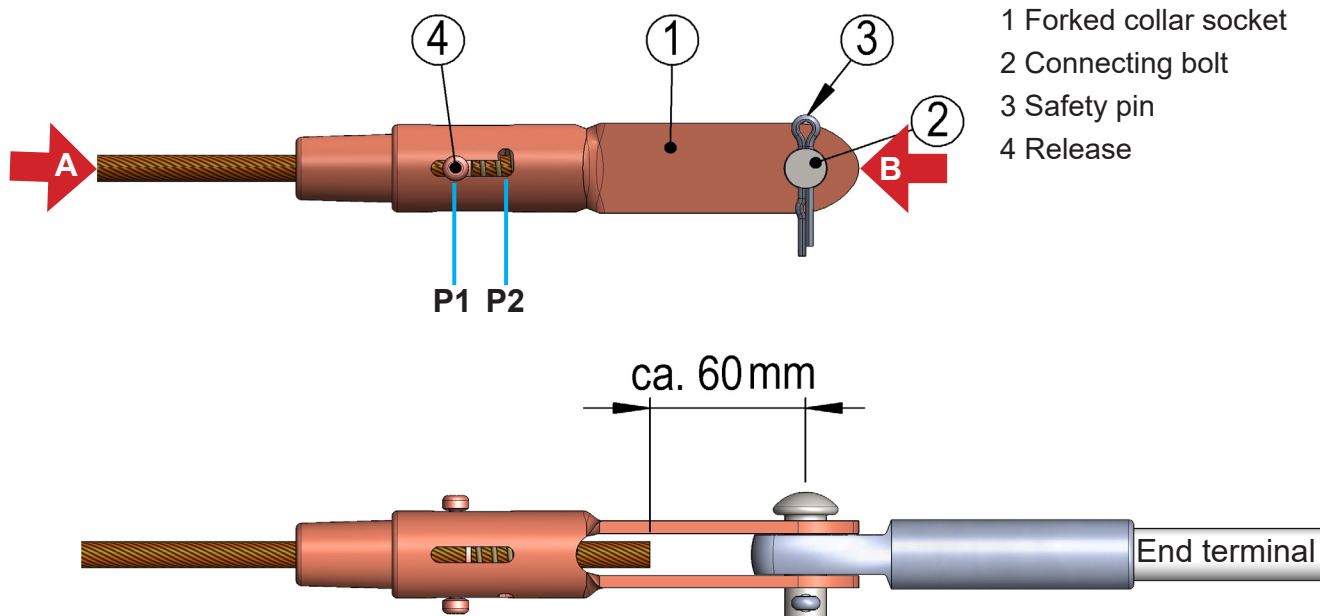
Installation Instruction

V 2019/04

Forked collar socket CuNiSi with lock

Install

1. Mark the conductor.
2. Cut the conductor at the marked position. If it is a stranded cable use binding wire on both side of the cutting position so the cable can't untravel.
3. Generously file the edges around the cutting surface of the conductor.
4. Carefully insert the conductor from side A into the forked collar socket (1) until the end of the conductor is sticking out on the other side. The distance between the center of the connecting bolt and the conductor end should be approx. 60 mm. For easier insertion of the conductor hold the release (4) in position P2. Then push the release back to position P1!
5. Attach the forked collar socket to the end terminal with the connecting bolt (2) and insert the safety pin (3).
6. Pull on the conductor with at least 3 kN for the collet to sufficiently grip the conductor.



Uninstall

1. Release tension with pulley block.
2. Remove safety pin (3).
3. Remove connecting bolt (2). Remove the forked collar socket from the end terminal.
4. Hold the conductor and hit the forked collar socket with a hammer from direction (B).
5. Push the release (4) from position P1 to P2 and carefully pull out the conductor.
6. To reuse the forked collar socket, the collet must be replaced.

