

Assembly instructions

Remarks on the axial screw termination see chapter 00

Step 1: The outer diameter of the cable must not exceed 19.5 mm.

Strip the cable by 19 mm.

Insert the cable through hood.

Step 2: Press the Han HC contact on the cable strand and apply tightening torque according table 1 by using a tightening torques tool. Take care that all cable strands fit completely inside the contact termination cavity. During assembling adhere the cable and the contact to minimise axial movement or twisting.

Step 3: Move the perforated plate across the HC contacts.

Step 4: Fit frame onto the hexagon shape of the HC contact. Coding can be arranged by turning the contact within 60° steps. Bolt the frame together with perforated plate.

Step 5: Push back the packet inside the good.

Step 6: Tighten the four M3 (tightening torque 0.5 Nm) screws and the cable gland according manufacturer recommendation.

During the assembly of the frame for 4 poles the following tightening torques have to be taken into consideration:

A = 0.5 Nm

B = 1.5 Nm

C = 0.25 Nm

