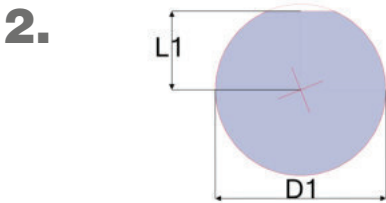
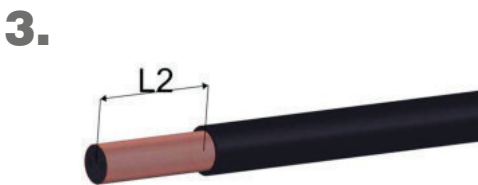


1.
Part as delivered
contacts (1), insulation part (2), housing (3)



Panel cut out

D1 mm [inch]	L1 mm [inch]
22.20 [.874"]	10.10 [.398"]



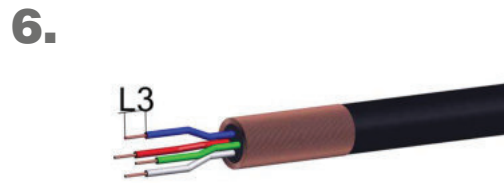
3.
Carefully remove cable jacket
(L2 = min. 30 mm [1.181"])
⚠ Do not damage metal shield.



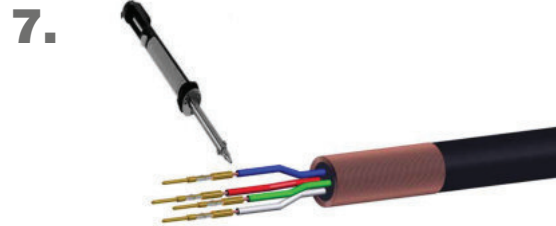
4.
Fold back shield



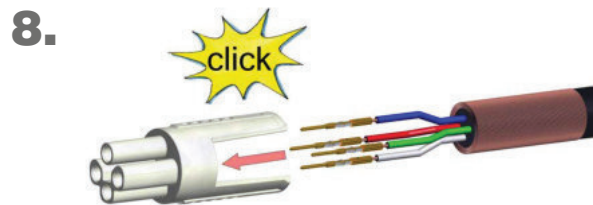
5.
Remove any filling elements from cable



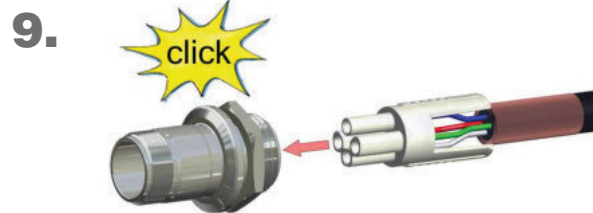
6.
Remove dielectric insulation of single wires
(L3 = 4 mm [.157"])
⚠ Do not damage conductor.



7.
Crimp or solder one contact (1) each on every conductor
⚠ Tin-solder must not remain on contact surface!



8.
Slide contacts (1) completely into insulation
part (2) until contacts snap
🗨 Put in all contacts at the same time



9.
Put insulation part (2) into housing (3)
🗨 Pay attention to notches.



10.
Assembly finished

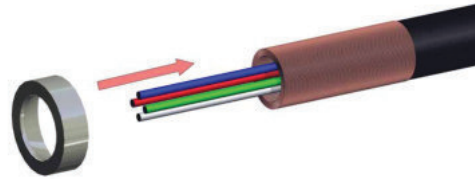
1.



Part as delivered

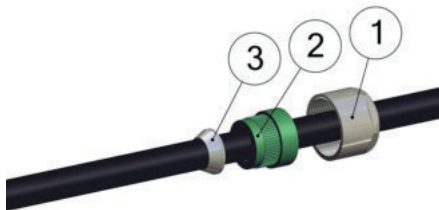
cap (1), clamping rubber (2), outer cone (3), inner cone (4), contacts (5), insulation part (6), housing (7)

6.



Place inner cone (4) on cable

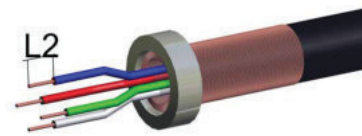
2.



Place cap (1), clamping rubber (2) and outer cone (3) on cable

⚠ Respect correct order of parts (see picture).

7.



Remove dielectric insulation of single wires (L2 = 4 mm [.157"])

⚠ Do not damage conductor.

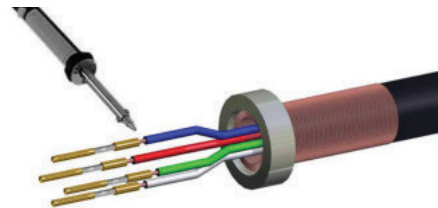
3.



Carefully remove cable jacket (L1 = 28 mm [1.102"])

⚠ Do not damage metal shield.
Do not damage dielectric insulation.

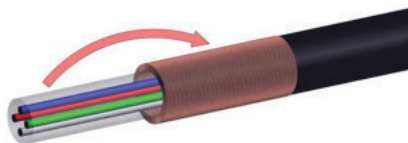
8.



Crimp or solder one contact (5) each on every conductor

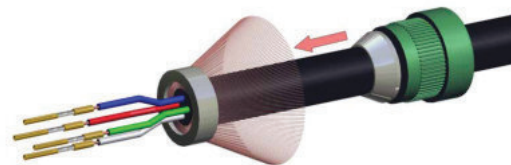
⚠ Tin-solder must not remain on contact surface!

4.



Fold back shield braid over jacket

9.



Completely widen shield braid. Push outer cone (3) and clamping rubber (2) under shield braid against inner cone (4) until shield braid clamps between outer cone (3) and inner cone (4)

5.



Remove any filling elements from cable

10.



Cut overlapping shield braid

⚠ Carefully remove loose shield parts. Loose shield parts can cause electrical break down.

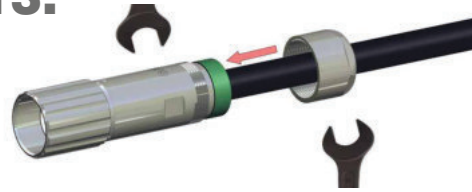
11.



Slide contacts (5) completely into insulation part (6) until contacts snap

🗨️ Insert all contacts at the same time. Pull gently to check that contacts are correctly located and remain in position.

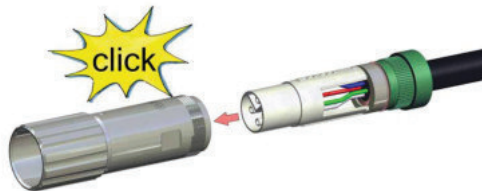
13.



Put on cap

Wrench size cap	Wrench size housing	Tightening torque [Nm]
20	19	5

12.



Slide insulation part (6) into housing (7) until insulation part snap in

⚠️ Use notches for correct position of insulation part.

14.



Assembly finished



Note – important!

1. Please carefully read assembly instructions before cable assembly.
2. Cable assembly must only be done by trained and qualified personnel.