elero



Risk of injury due to electrocution!

- The connections to the 230 V mains **must** be made by authorised specialist personnel.
- The regulations of the local energy supply company as well as the regulations for wet and damp rooms according to VDE 0100 must be followed when making the connections.
- · Assembly and disassembly only in the de-energised state (max. 10x).



1. Strip the insulation (ca. 40 mm)



Protective earth connection
 The protective earth must be wound around the conductor bunch before the union nut is pushed on.
 This ensures that it will be the last thing to release in case the cable is pulled very hard.



3. Clip the wire (0.34–0.75 mm²) into the colour coded wire guides

Contact 1: brown wire Contact 2: green/yellow wire Contact 3: blue wire Contact 4: black wire

elero connection cables with 1,0 mm² are also permitted.



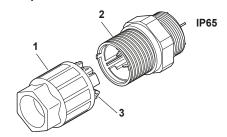
 Protruding cables are flush, i.e. cut off to size. Use a wire cutters for example to do so.



 Place the union nut on the contact carrier and tighten with a torque of 1.5 Nm.
 Correct placement is made easier with an optical aid. (arrows)



Components



- 1. Union nut (union nut , seal, splice ring with strain relief cap)
- 2. Contact carrier
- 3. Splice ring







