

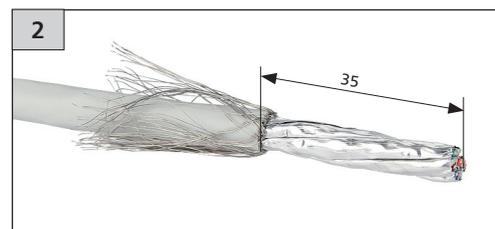
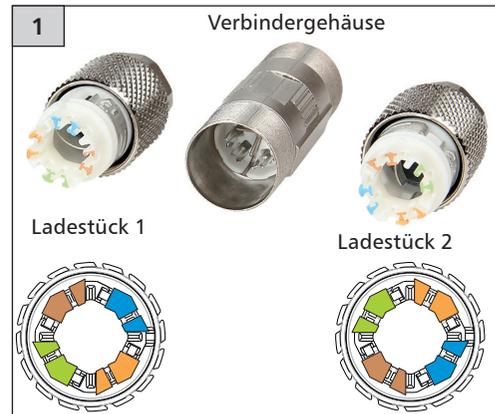
Kabelverbinder Class Fa

AWG 24/1-22/1, AWG 26/7-22/7

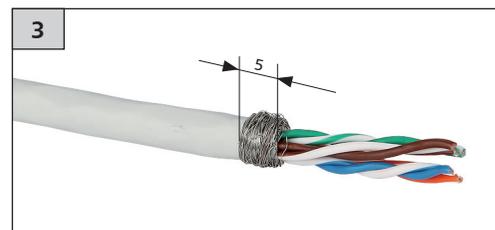
130863-02-E

Montagehinweis

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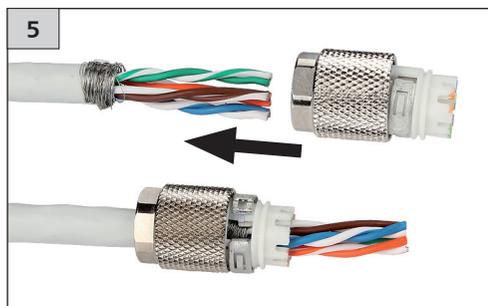
Kunststoffmantel ca. 35 mm abisolieren und Geflechtschirm nach hinten legen.



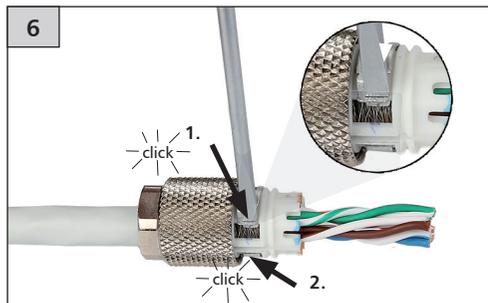
Geflechtschirm gleichmäßig um den Folienchirm drehen. Folienchirm einkerben und entfernen.



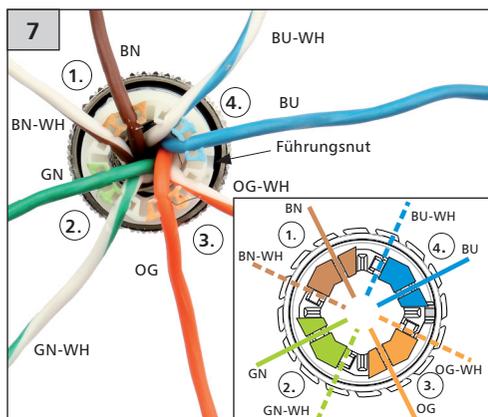
Ladestück anhand der Farbanordnung mit übereinstimmender Anordnung der Adernpaare des Kabels auswählen.



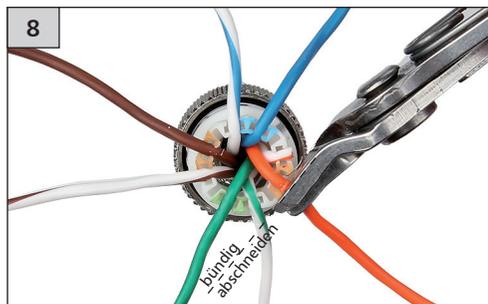
Kabel in das Ladestück einführen, bis das Schirmgeflecht auf der Höhe der Schirmklammern liegt.



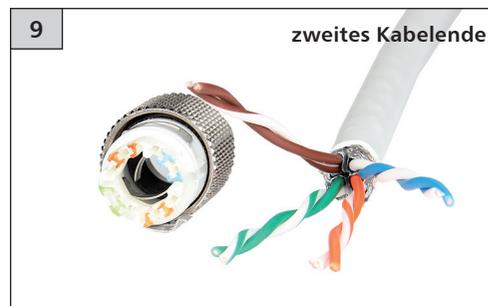
Die 2 Schirmklammern mit einem kleinen Schraubendreher in die Verrastung drücken.



Adernpaare aufdrillen. Mit Paar braun beginnend die Drähte entsprechend der Farbkodierung in die Fugen des Ladestückes legen. Beim Einlegen der Drähte ist unbedingt die Reihenfolge einzuhalten: 1. braun, 2. grün, 3. orange, 4. blau

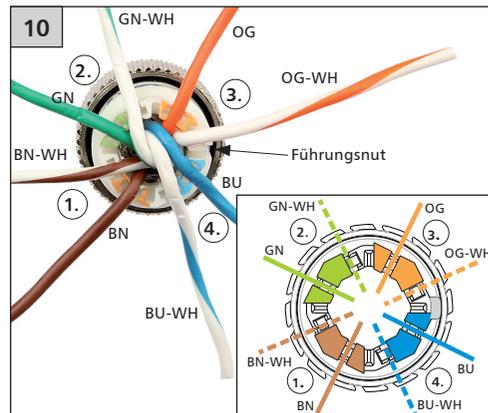


Adern bündig am Gehäuserand abschneiden.

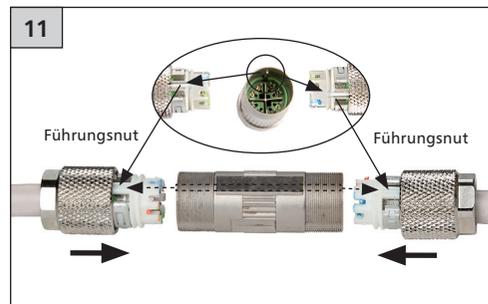


Zum Anschließen des zweiten Kabelendes sind die Schritte 2 und 3, sowie 5 und 6 zu wiederholen.

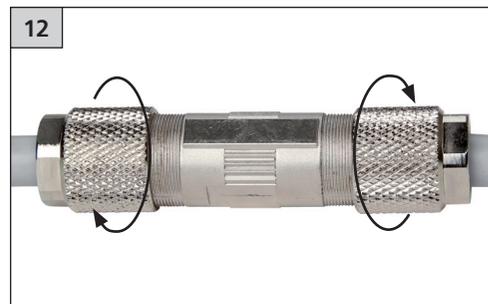
Hinweis: Je nach Kabelende kann auch keine Kreuzung der Adernpaare blau und grün auftreten



Adernpaare aufdrillen. Mit Paar braun beginnend die Drähte entsprechend der Farbkodierung in die Fugen des Ladestückes legen. Beim Einlegen der Drähte ist unbedingt die Reihenfolge einzuhalten: 1. braun, 2. grün, 3. orange, 4. blau

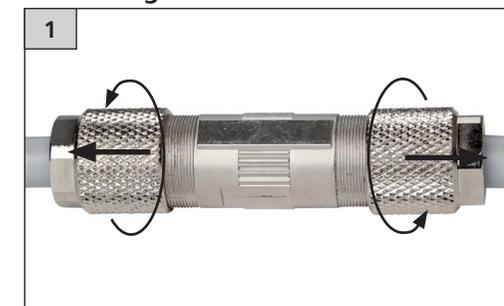


Beim Zusammenführen Führungsnut beider Ladestücke und Steg des Verbindergehäuses aufeinander ausrichten...

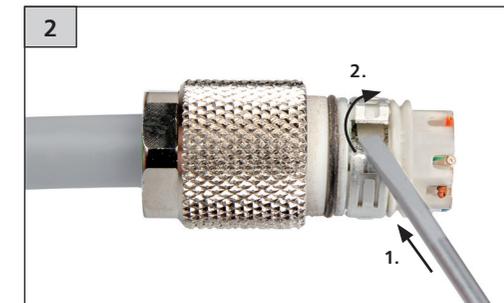


... und Ladestücke mit Steckergehäuse fest verschrauben.

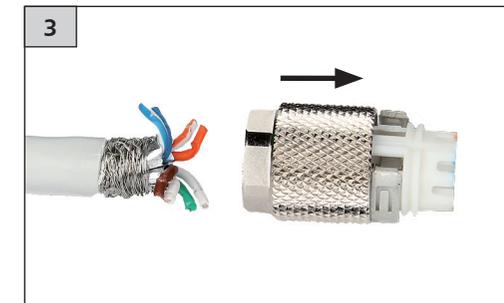
Demontage



Ladestücke vom Verbindergehäuse abdrehen...



... die 2 Schirmklammern mit einem kleinen Schraubendreher lösen...



... und Kabel aus dem Ladestück herausziehen.

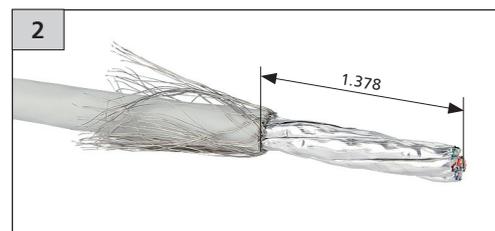
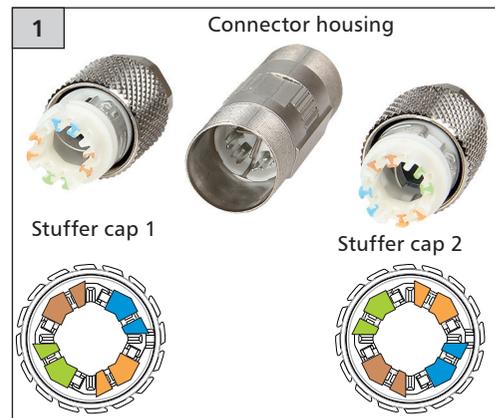
Cable connector Class Fa

AWG 24/1-22/1, AWG 26/7-22/7

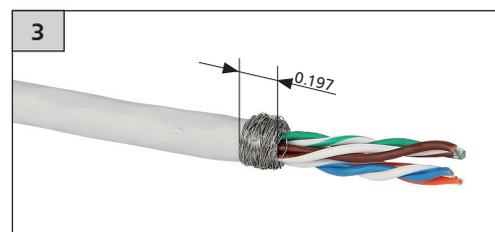
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Mounting information

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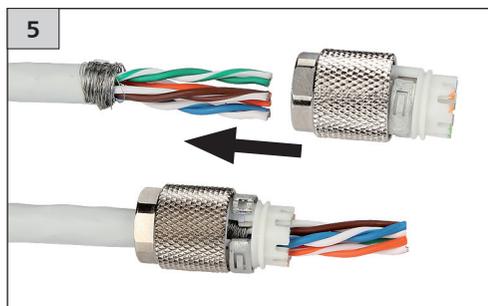
Remove about 1.378 inches of the plastic sheath and fold braided shield backwards.



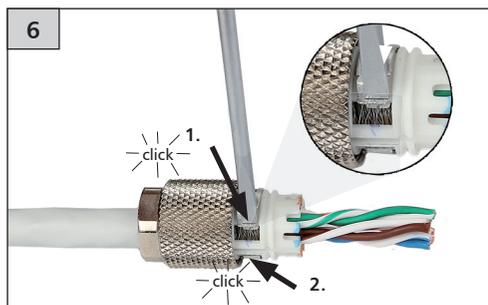
Wrap the braided shield evenly around the shield foil, cut and remove the shield foil.



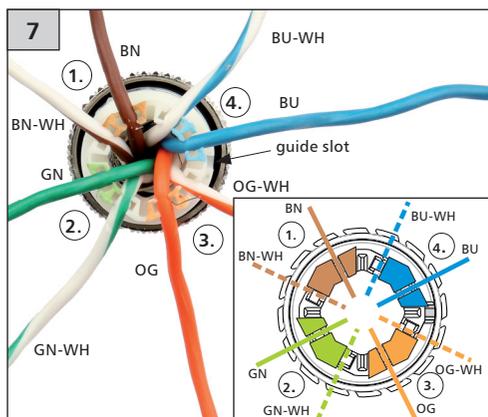
Take that stuffer cap that shows the same color coding as the wire pairs of the cable.



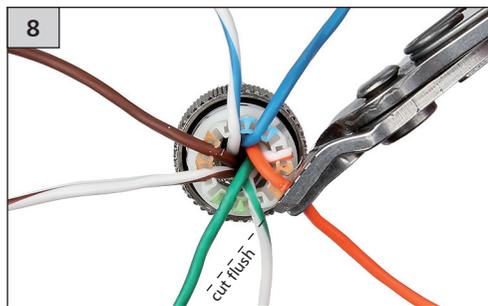
Insert the cable into the stuffer cap until the braid is at the same level as the shield clamps.



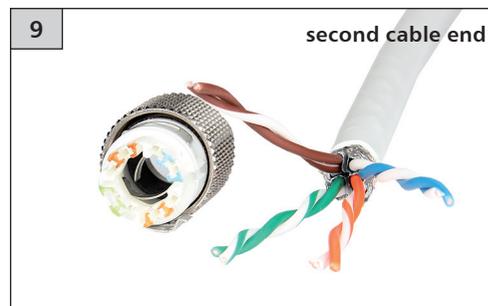
Take a small screwdriver to press the 2 shield clamps into the clip mechanism.



Untwist the wire pairs. Start with pair brown and insert the wires according to the color coding into the slots of the stuffer cap. When inserting the wires it is essential to respect the order: 1. brown, 2. green, 3. orange, 4. blue

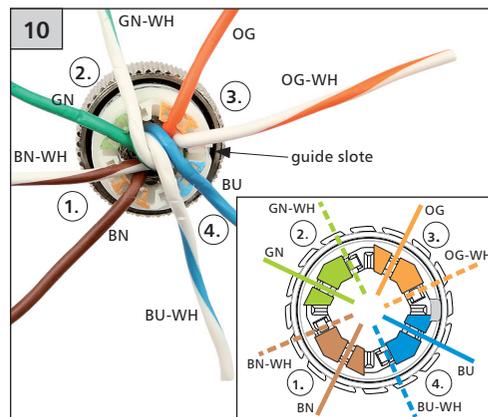


Cut the wires flush with the housing edge.



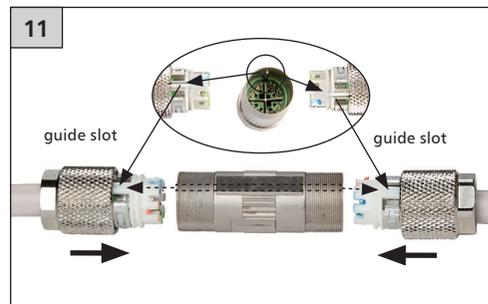
Repeat steps 2 and 3 as well as 5 and 6 to connect the second cable end.

Note: Depending on the cable end a crossing of wire pairs blue and green may be possible.

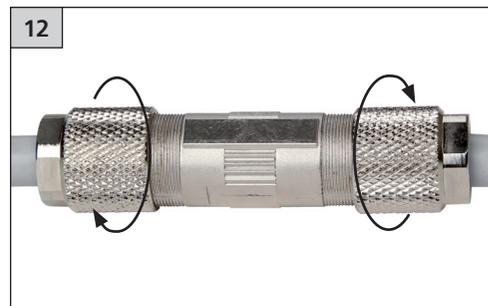


Untwist the wire pairs. Start with pair brown and insert the wires according to the color coding into the slots of the stuffer cap.

When inserting the wires it is essential to respect the order: 1. brown, 2. green, 3. orange, 4. blue

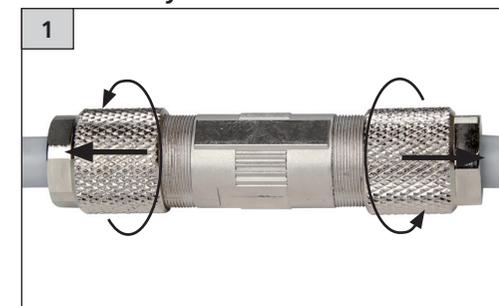


When combining the two parts align the guide slots of both stuffer caps with the ridge of the connector housing ...

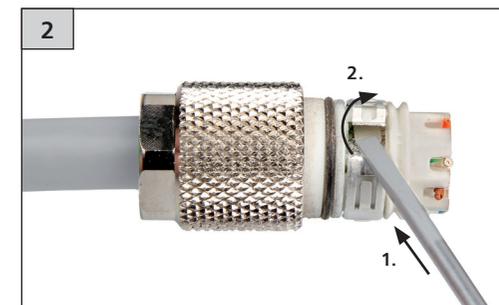


... and tightly screw stuffer caps with connector housing.

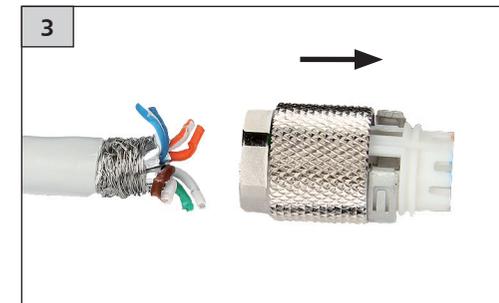
Disassembly



Unscrew stuffer caps from connector housing ...



... and release the 2 shield clamps with a small screwdriver ...



... and pull the cable out of the stuffer cap.