

Hybrid Connector M 23 Hybrid 2/6-p. ETH

The diagram illustrates the 11 steps of assembling the Hybrid Connector M 23 Hybrid 2/6-p. ETH. The steps are as follows:

1. Prepare the cable with a length of **max. 40 mm** for the connector.
2. Strip the outer jacket by **max. 5 mm**.
3. Strip the inner insulation for the **4x Power** conductors by **max. 7 mm**.
4. Strip the inner insulation for the **4x Signal** conductors by **max. 4 mm**.
5. Crimp the **4x Power** and **4x Signal** conductors.
6. Put a metal ring over the conductors.
7. Push the Ethernet shielding braid back by **max. 20 mm** and crimp the **max. 4 mm Ethernet** conductors.
8. Crimp the Ethernet conductors.
9. A circular inset shows a close-up of the crimping process with the label **click**.
10. Push the Ethernet shielding braid back by **max. 20 mm** and crimp the **max. 4 mm Ethernet** conductors.
11. Put a metal ring on the metal tube.

Warning: push Ethernet shielding braid ca. 20 mm back

Assembly Instructions

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12. crimp shielding braid and ring trim shielding braid 7.000.900.913

13. click

14. click

15.

16.

17.

18.

19. 24 25

Make sure, that the braided shield doesn't contact the rear O-ring