

Modular Sensor Unit Cables, RJ12

Shorten cable instructions

Modular Sensor Unit Cables, RJ12

Shorten the sensor unit cable

Shorten the sensor unit cable

Note

- The sensor unit cable cannot be extended or split.
- When routing the sensor unit cable, the minimum bending radius is 40 mm.

The sensor unit is delivered with a cable. To shorten the cable follow these steps:

1. Cut the cable to the desired length. Measure from the sensor unit.
2. Strip the plastic outer coating from the end of the cable.
3. Peel back the shield.
4. Flatten the colored wires in the order described below.

1	Brown
2	White/brown
3	Not used
4	Not used
5	White/blue
6	Blue

5. Insert the wires all the way into a shielded 6P6C RJ12 connector.

NOTICE

Make sure that the wires stay in the correct order and that the cable shield makes good contact with the connector shield.

6. Use a crimping tool to fasten the connector to the cable.



