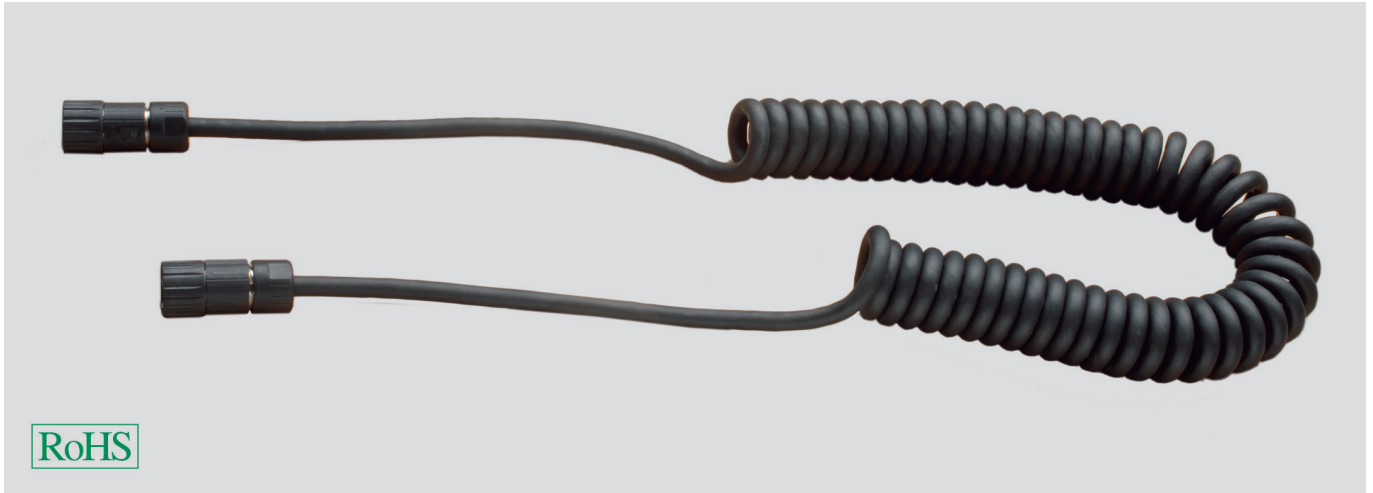


Pre-assembled feedback cables

For use on Heidenhain measurement systems



Technical data

- **Temperature range**
-20°C to +70°C
- **Max. operating voltage** 50 V

Cable structure

- Tinned copper conductor, fine wire stranded
 - PVC/PP core insulation
 - Shielding
 - Internal shield of tinned copper winding
 - External shield of tinned copper winding
 - PUR outer sheath
 - Sheath colour black
- Structure/colour code**
- **((5x0, 14)+4x0, 25+2x0, 25+1x0, 5)**
(WH, BN, GN, YE, GY) BU, BK, RD,
RD/BU, WH/BU, WH/GN, BN/GN, GY/PK)

Application

This pre-assembled sensor cable is suitable for use on Heidenhain measurement systems (hand wheels).

Characteristic

These pre-assembled cables can be produced in any lengths and also with customer-specific modifications.

Note

Please observe the drive or controller manufacturer's information about maximum permitted cable length. The prefabricated cables listed here are not original parts, but accessories manufactured by the company HELUKABEL® GmbH. The data, standards and approvals relate solely to the bulk goods used.

**Helukabel
Designation**
spiral cable 312879 PUR sw

**Helukabel
Part no.**
660893

Dimensions and specifications may be changed without prior notice.