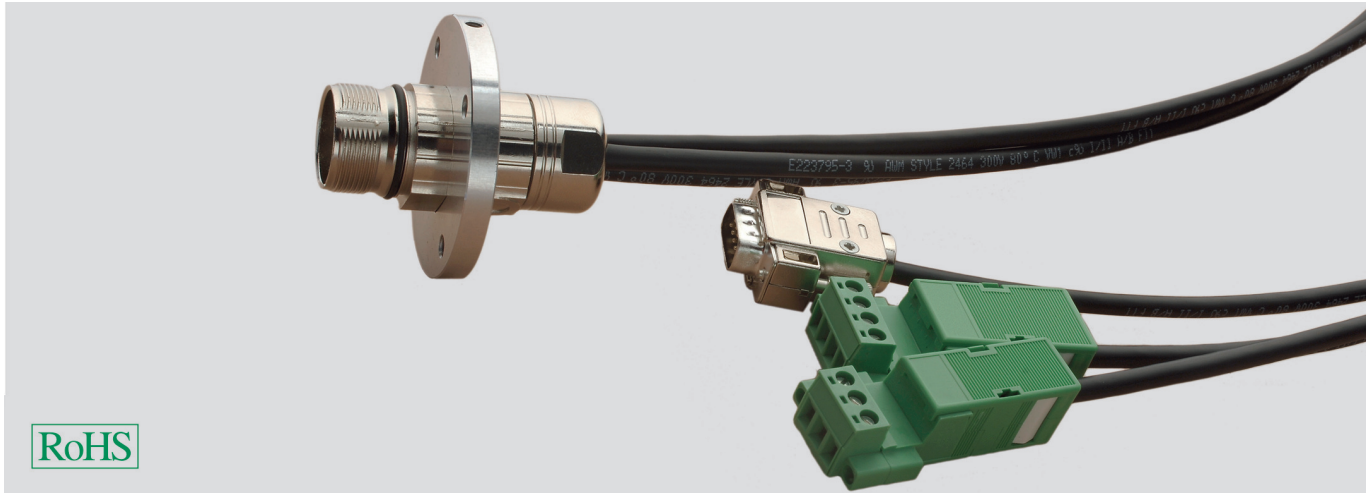


Pre-assembled adapter cables

For use on Heidenhain measurement systems (hand wheels)



Technical data

- **Temperature range**
flexing -15°C to +60°C
fixed installation -30°C to +80°C
- **Minimum bending radius**
flexing 15x cable Ø
fixed installation 8x cable Ø
- **Max. operating voltage** 300 V
- **Test voltage** 1,5 kV
- **Insulation resistance** $\geq 100 \text{ MOhm} \times \text{km}$

Cable structure

- Tinned copper conductors
 - SR PVC core insulation
 - Complete shield of tin-plated copper braiding
 - PVC outer sheath
 - Sheath colour black
- Structure/colour code**
- International code for UL/CSA cables
BK, BN, RD, OG, YE, GN

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
adapter cables 296466 PVC sw

Helukabel
Part no.
660894

Dimensions and specifications may be changed without prior notice.