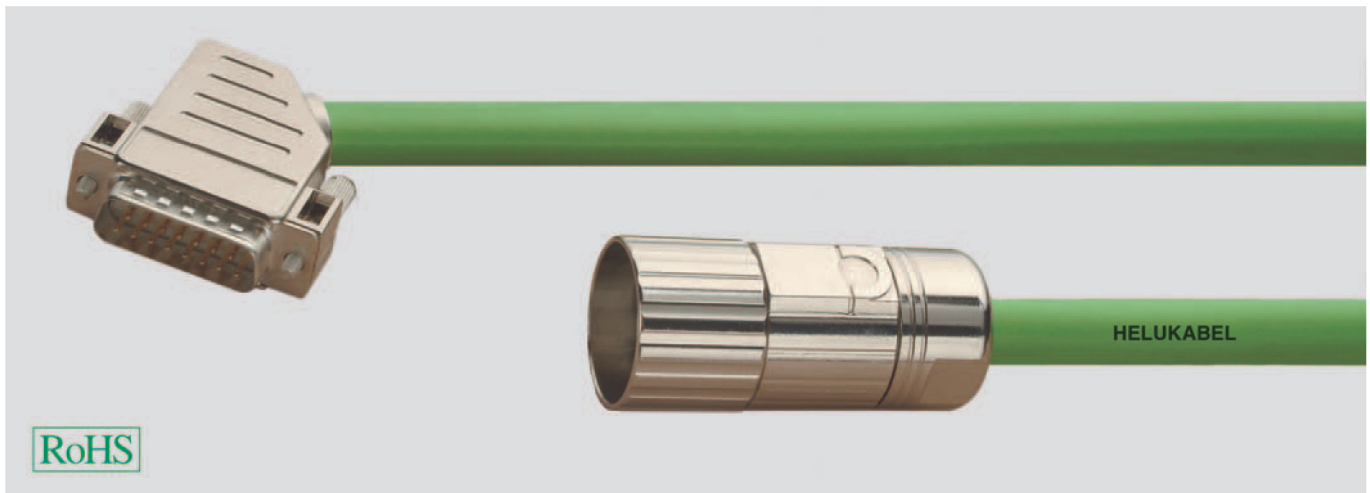


# Pre-assembled feedback cables

## for fixed laying

Base line for use on SEW drive systems



### Technical data

- **Temperature range**  
fixed installation -40°C to +80°C
- **Minimum bending radius**  
fixed installation 20x cable Ø
- **Nominal voltage** max. 350 V,  
acc. to UL 300 V
- **Test voltage**  
core/core 1,5 kV  
core/shield 1 kV

### Approbations

DESINA® (ISO 23570)  
UL/CSA

### Cable structure

#### Power supply cores

- Copper conductors, bare
- PP core insulation
- Core identification acc. to DIN 47100
- Complete shield of tin-plated copper braiding with drain wire, coverage approx. 85%
- PVC outer sheath
- Sheath colour green

### Application

This high quality pre-assembled feedback cable is specially manufactured for applications with static installation. The special PVC outer sheath allows use in many industrial environments of general machine and plant construction.

### Characteristic

Economical alternatives to the cable carrier compatible cable types which otherwise meet all requirements of the servo drive manufacturers. 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	Helukabel Part no.
feedback cables HF 13324535 PVC 6x2x0,25	<b>660834</b>
feedback extension HF 1995391 PVC 6x2x0,25	<b>660835</b>

Helukabel Designation	Helukabel Part no.
feedback cables 1994875 PVC 5x2x0,25	<b>660836</b>
feedback extension 1995421 PVC 5x2x0,25	<b>660837</b>

Dimensions and specifications may be changed without prior notice.