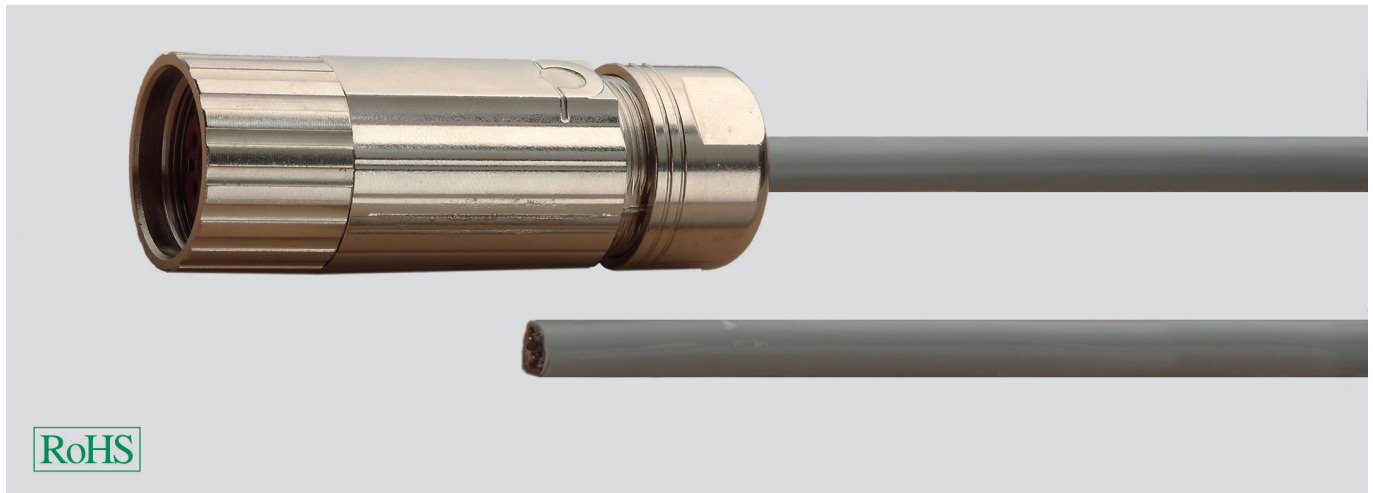


# Pre-assembled fan cables

## for mobile use

Base line for use on LENZE drive systems of the type Global Drive



### Technical data

- **Temperature range**  
flexing -5°C to +80°C  
fixed installation -40°C to +80°C
- **Minimum bending radius**  
flexing 8x cable Ø  
fixed installation 4x cable Ø
- **Nominal voltage** UL/CSA 600 V
- **Test voltage** power cores 4 kV
- **Insulation resistance**  $\geq 20 \text{ MOhm} \times \text{km}$

### Approbations

UL/CSA

### Cable structure

- Copper conductors, bare, fine wire stranded
- PVC core insulation
- Core identification 1, 2, 3
- GN-YE conductor
- PUR outer sheath
- Sheath colour grey

### Application

This high quality pre-assembled fan cable is specially manufactured for applications with mobile use.

The special PUR outer sheath allows use in many industrial environments of general machine and plant construction.

### Characteristic

Particularly suitable for use with small bending radii and high acceleration.

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

### Note

Please observe the installation instructions for laying cables in cable carriers and 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.

Manufacturer Designation	Helukabel Designation	Helukabel Part no.
EWLLxxxGMS	fan cables GMS	660850

Dimensions and specifications may be changed without prior notice.