



Highly flexible servomotor and sensor cables that are designed for use in power chains; 100% compatible with SIEMENS® systems; The oil-resistant PUR sheath enables usage in industrial environments















# **Product description**

# **Application range**

- · Plant engineering
- · Servo drives and servo assemblies

#### **Benefits**

- Highly flexible servomotor and sensor cables that are designed for use in power chains
- 100% compatible with SIEMENS® systems
- The oil-resistant PUR sheath enables usage in industrial environments

## **Product Make-up**

- Extra-fine strand made of copper wires:
  - > Signal cables: tinned
  - > Power cables: bare
- Design according to SIEMENS® standard 6FX 8002
- PUR outer sheath

Signal cables: green (RAL 6018)Servo cable: orange (RAL 2003)

## **Product Make-up**

• Other versions and lengths can be delivered upon request.

## **Note**

- Please comply with the assembly guidelines for cables in power chain systems.
- Maximum cable length must comply with the specifications set by the manufacturer of the respective servo drives
- The technical data correspond to the cables used

### **Product features**

• Abrasion and cut-resistant, halogen-free, oil-resistant

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Classification

Minimum bending radius

Nominal voltage



Temperature range