

HELUKABEL BS 5308 Part 2

Instruments cable, core insulation PVC



Technical data

- Instrument cable acc. to British Standard 5308 Part 2
- **Temperature range**
fixed installation -20°C to +65°C
- **Nominal voltage**
U₀/U 300/500V
- **Minimum bending radius**
fixed installation
5x external Ø (Type 1)
6x external Ø (Types 2)

Cable structure

- Copper conductor, single-, multiple-, or fine-wire acc. to BS 6360
- Conductor cross-sections from 0,5 mm² to 1,5 mm²
- Core insulation
- PVC acc. to BS 6746
- Cores stranded in pairs with optimal lay-length,
Lay-length smaller than 100mm
- Number of pairs: 1,2,5,10,20,30,50
- Pairs individually not screened or screened
- Pairs stranded in layers
- Wrapping with aluminium/polyester foil, on request
- **Type 1**
Flame retardant PVC outer sheath
- **Type 2**
Extruded PVC inner sheath, steel wire armouring
Flame retardant PVC outer sheath
- Sheath colour black or blue

Note

As a result of a wide range of cables and wires according to British Standard, you can find following only a small selection of types. For request about British Standard cables please contact us under Ph. 0049 7150 9209-731, -135 Fax 0049 7150 9209-148

Application

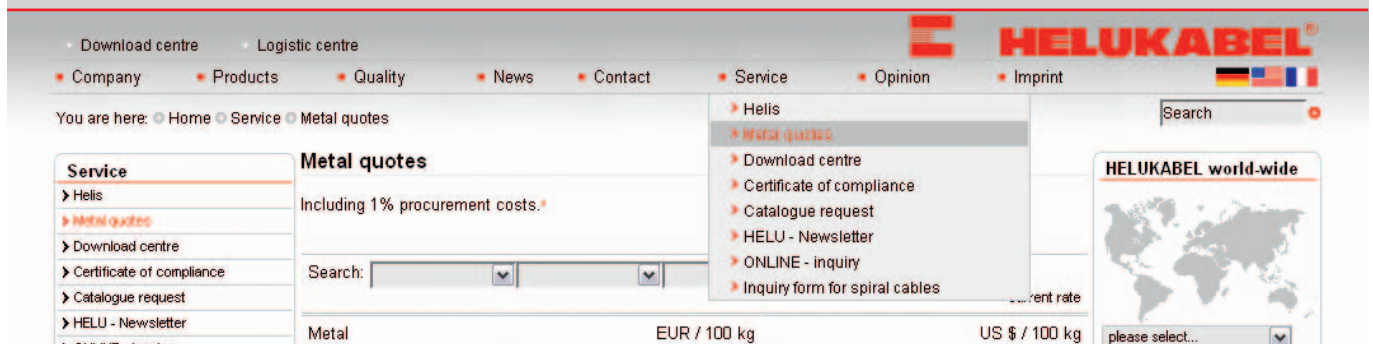
As measurement and control cables in power plants and industrial plants, and in the petrochemical industry.

Example

BS 5308 P2 T2 CU / PVC / CAM / PVC / SWA / PVC = Overall screening, steel wire armouring

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Our Service on the Internet



Metal quotes

On our Internet site, you will find the current metal prices for copper, brass, lead and aluminium as well as DEL prices developments and the dollar prices over the last few months.

www.helukabel.de