

HELUKABEL® BS 5467 High voltage cable 0,6/1kV, armoured, sheath PVC **Technical data**

- Special power cable acc. to British Standard 5467
- **Temperature range**
flexing 0°C to +90°C
fixed installation -15°C to +90°C
- **Nominal voltage**
U₀/U 600/1000 V
- **Minimum bending radius**
fixed installation
up to 16 mm² 6x outer Ø
> 25 mm² 8x outer Ø

Cable structure

- Bare copper conductor acc. to BS 6360 cl.2
- Core insulation of cross-linked polyethylene
- Core identification
 - 1-core - brown
 - 2-core - brown, blue
 - 3-core - brown, blue, grey
 - 4-core - brown, black, grey, blue
 - 5-core and up with numbering
- Cores stranded layers
- PVC-Inner sheath
- Amouring of galvanized steel wire
- PVC-Outer sheath
- Sheath colour black

Properties

- Reaction to fire tested acc. to IEC 60332-1, BS 4066-1

Note

As a result of a wide range of cables and wires acc. 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 9209-786
E-Mail: spezialkabel@helukabel.de

Application

As a control and power cable in industrial environments. Thanks to the armouring of galvanized steel wire, can be used anywhere that a high level of mechanical protection is required. Suitable for use outdoors and in the earth.

Example

BS 5467 CU / XLPE / PVC / AWA / PVC = Singlecore
BS 5467 CU / XLPE / PVC / SWA / PVC = Multicore

Dimensions and specifications may be changed without prior notice.