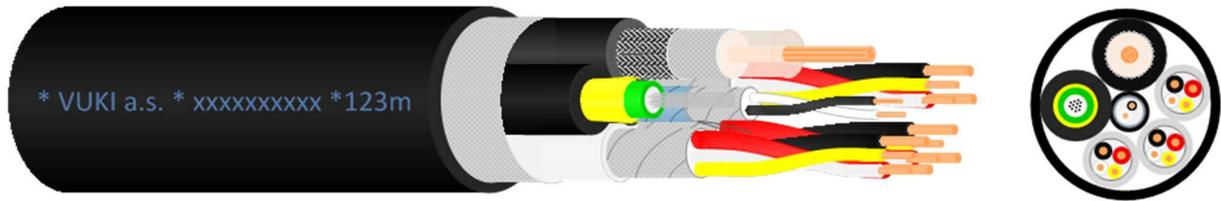




Construction



Application:

Cables are intended for special solutions specified by clients. Hybrid cables are with combination of different metallic and optical elements according to the clients requirements. Cables can be constructed as one inner tube containing required elements or in 8 type with two inner tubes in each part of 8 type construction.

Cable construction:

● Round hybrid cable

- 1 - Central element acc. to customer requirements
eg opto, coaxial cable, FTP cable
- 2 - Additional elements acc. to customer requirements
eg tube for opto cable blow back, data pairs, signalling conductors, power conductors
- 3 - Separate PET foil or with shielding AlPET foil or other shield
- 4 - PVC, PE sheath cable or other materials, eg PUR, LSZH

Octal hybrid cable solution

- 1 - Additional elements acc. to customer requirements
eg tube for flow air of optical cable, data pairs, signalling conductors, power conductors
Coaxial cable 75 Ω or 50 Ω with the diameter of the dielectric 1,6 - 7,25 mm
eg VCCKY 75-4,8, VCCJY 75-4,8, VCCJY 75-3,7
- 3 - PVC, PE sheath cable or other materials, eg PUR, LSZH

Technical data:

- Specific elements and hybrid cable construction is made acc. to customer requirements. Elements are in compliance with TŠ VUKI of corresponding cables. Sheath cables are made of PVC, PE or other materials eg PUR, LSZH in colour execution and with description acc. to requirements.

Marking:

- Colour execution and marking upon request.

