## CABLES / KÁBLE 6. SPECIAL CABLES / Hybrid (combined) cables



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

\* VUKI a.s. \* xxxxxxxxx \*123m

- eg tube for opto cable blow back, data pairs, signalling conductors, power conductors 3 - Separate PET foil or with shielding AIPET foil or other shield
- 3 Separate PET foil or with shielding AIPET 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 2 - Coaxial cable 75  $\Omega$  or 50  $\Omega$  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

#### Marking:

• Colour execution and marking upon request.

### 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.



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The information supplied on this data sheet complies with our current level of knowledge by the date of publication. These information can be revised if there are any new knowledge and experiences available. Stated data are valid only for VUKI products. Any data changes in this documentation are restricted. Values in this documentation consider as informative data.

# CABLES / KÁBLE



