

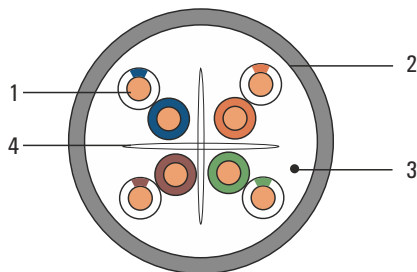
## SEC6UTP

Cable cat. 6 U/UTP

SecurityNET installation twisted cable is intended to connect between distribution point of multimedia signals and user's connectors. U/UTP twisted cable (unshielded) is perfectly suited for installations in computer networks, phone networks, CCTV systems, etc., which may not be exposed to electromagnetic disturbance. It has an outer coating of PVC. The cable meets requirements of structured cabling ISO / IEC 11801, EN 50173, EIA / TIA 568- C.2.

### Product features:

- for indoor use
- tested (measurement performed on the distance of 90 meters with Fluke Networks DSX-5000 measure)
- meets requirements of cat. 6 U/UTP
- also available in versions: 5e U/UTP, 5e F/UTP, 6F/UTP, 6A U/FTP, 7 S/FTP, 7A S/FTP



1. Conductor
2. Sheath
3. Rip-cord
4. Separator

### Technical data:

- construction: 4x2
- conductor core: 0,55mm
- execution core: copper wire [Cu]
- insulation core: HDPE 0,95mm
- thickness: 0,55mm
- shell: PVC 5,8mm
- characteristic impedance 1-250 MHz: 100  $\Omega$
- max. resistance 1-250 MHz: 9,5 ( $\Omega$ /100m)
- NVP: 68 %
- Delay Skew (ns/100m):  $\leq 45$
- pair separator: yes
- color: RAL 7035
- box: 305m
- CPR class: Eca