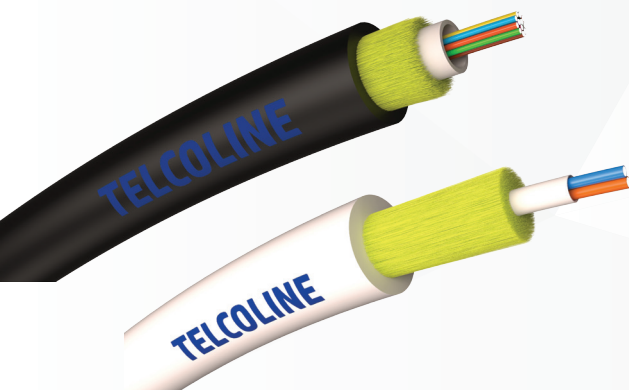


✔ Fiber optic microcables E-ADSS-UT.01-24J.HD, heavy duty, 1kN, G.657A2, TPU



- TPU jacket
- Small diameters
- UV resistant
- Hydrophobic gel in tube
- Optical fibers G.657A2
- Reinforced by aramid yarns
- Unitube structure

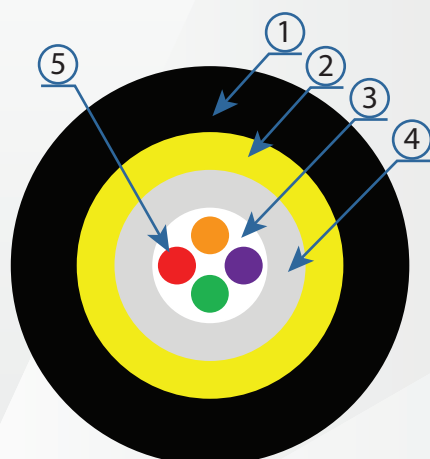
Applications:

- Aerial installations, span up to 80 m
- FTTH
- Access networks
- Last mile
- Microduct systems

Technical data	Product ID	Number of fibers	Tube diameter [mm]	Cable diameter [mm]	Colour of jacket	Weight [kg/km]
	E-ADSS-UT.01J.HD	1	1	3	Black	9
	E-ADSS-UT.01J.HD-WH	1	1	3	White	9
	E-ADSS-UT.02J.HD	2	1	3	Black	9
	E-ADSS-UT.02J.HD-WH	2	1	3	White	9
	E-ADSS-UT.04J.HD	4	1.2	3.3	Black	10
	E-ADSS-UT.06J.HD	6	1.2	3.3	Black	10
	E-ADSS-UT.08J.HD	8	1.6	3.6	Black	12
	E-ADSS-UT.12J.HD	12	1.6	3.6	Black	12
	E-ADSS-UT.16J.HD	16	2	3.9	Black	14
E-ADSS-UT.24J.HD	24	2.4	4.1	Black	16	

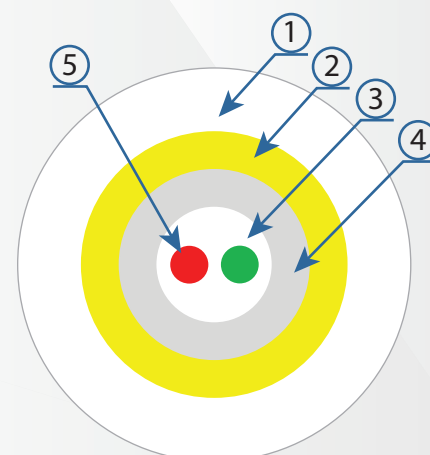
Table 1. Fiber optic microADSS TELCOLINE cables 1-24F, heavy duty, 1kN, G.657A2, TPU

- Tensile strength: 1000N (short-term), 500N (long-term)
- Crush resistance: 500N/100 mm
- Operating temperature: -30°C+70°C



- 1 - TPU jacket (black/white)
- 2 - Aramid yarns
- 3 - Hydrophobic gel
- 4 - Tube with optical fibers
- 5 - Optical fibers G.657A2

Structure of cable (example for 4F, black)



Structure of cable (example for 2F, white)

