

FiberHome FLAT DROP OUTDOOR FTTx 24SM G657A1 1300N

Kód: 18AKS0022



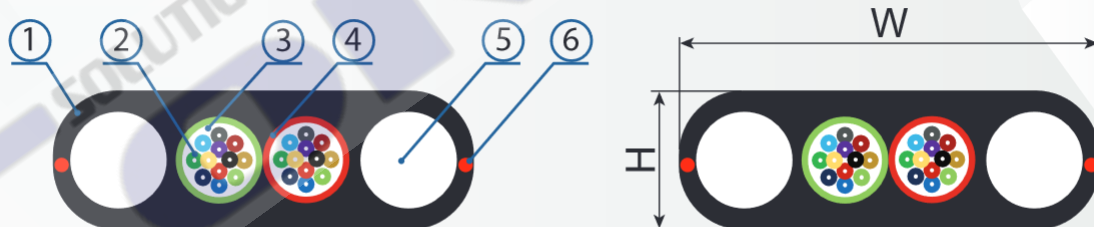
- ▶ HDPE jacket (black)
- ▶ Small dimensions
- ▶ UV resistant
- ▶ Reinforced by two FRP rods
- ▶ Thixotropic gel in tubes
- ▶ Optical fibers G.657A1
- ▶ Cable can be bent only in one plane
- ▶ Ripcords
- ▶ Moisture blockers

Application:

- ▶ Aerial installations, span up to 60 m

Technical data	Product ID	Number of fibers	Number of fibers in tube	Number of tubes	Dimensions WxH [mm]	Jacket thickness [mm]	Weight [kg/km]
	24SM G657A1 1300N	24	12	2	10.4x4.4	1.2	40

STRUCTURE OF CABLE



Flat ADSS cable 24F

1 - HDPE jacket, 2 - Optical fibers G.657A1, 3 - Thixotropic gel, 4 - Tube with optical fibers, 5 - FRP rod 2 mm (x2), 6 - ripcord (x2)

Mechanical parameters	IEC standard	24SM G657A1 1300N
Tensile Strength	IEC 794-1-E1	1300N
Crush resistance	IEC 794 -1-E3	3000N/100 mm
Repeated bending	IEC 794-1-E6	15 [cycles(15xD)], load 100N
UV resistance	ISO 4892/2	✓
Water penetration resistance	IEC 794-1-F5B	✓
Abrasion resistance	IEC 794-1-E2	✓
Temperature cycling test	IEC 794-1-F1	2 thermal cycles in the range of -40°C+70°C

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