



Fiberhome XOTKtsdD 72F | Fiber optic cable | ADSS, 2,7kN, 72J, G652D, 10,2mm, aerial



link to the product:

<https://www.batna24.com/gb/p/cables-and-patch-cords/fiberhome-xotktsdd-72f-fiber-optic-cable-adss-27kn-72j-g652d-102mm-aerial>

Price: **3.86 zł** gross / 3.14 zł net



FiberHome

Manufacturer: FIBERHOME

Referention number: DNXXGFQQMDRMMLM

Full product description

Overhead fiber optic cable ADSS 72F

Extralink SM Aerial Cable is an overhead fiber optic cable. It is constructed with **72 G.652D fibers** placed in 6 loose tubes twisted around a central **FRP rod**, which is a reinforcing element. Cable is covered with **HDPE sheath**.

Key features

- G.652D fibre
- 6 loose tubes
- Outer sheath HDPE
- FRP reinforcing rod
- Tensile strength 2,7 kN
- Diameter 10.2 mm
- For overhead installations



Cable structure

- Robust FRP centre piece
- Optical fibres ITU-T G.652D
- Loose tubes filled with gel
- Filler element made of low-density polyethylene
- Fastening winding made of synthetic yarn and bands
- Durable peripheral element - glass fibre yarn
- Outer jacket - black medium density polyethylene

Overhead fiber optic cable - high resistance to harsh environmental conditions

Self-supporting optical fiber is characterized by resistance to severe weather conditions and temperature differences. Its construction is reinforced by **fiber reinforced plastic (FRP)**. Outer sheath made of polyethylene is resistant to solar radiation.