

**Fiberhome XOTKtsdD 48F |
Fiber optic cable | ADSS,
2,7kN FRP, 4T12F, G652D,
10,2mm, aerial, 4km**



link to the product:

<https://www.batna24.com/gb/p/cables-and-patch-cords/fiberhome-xotktsdd-48f-fiber-optic-cable-adss-27kn-frp-4t12f-g652d-102mm-aerial-4km>

Price: **2.18 zł** gross / 1.77 zł net

FiberHome

Manufacturer: FIBERHOME

Referention number: DNXGFQNNHRMMNP

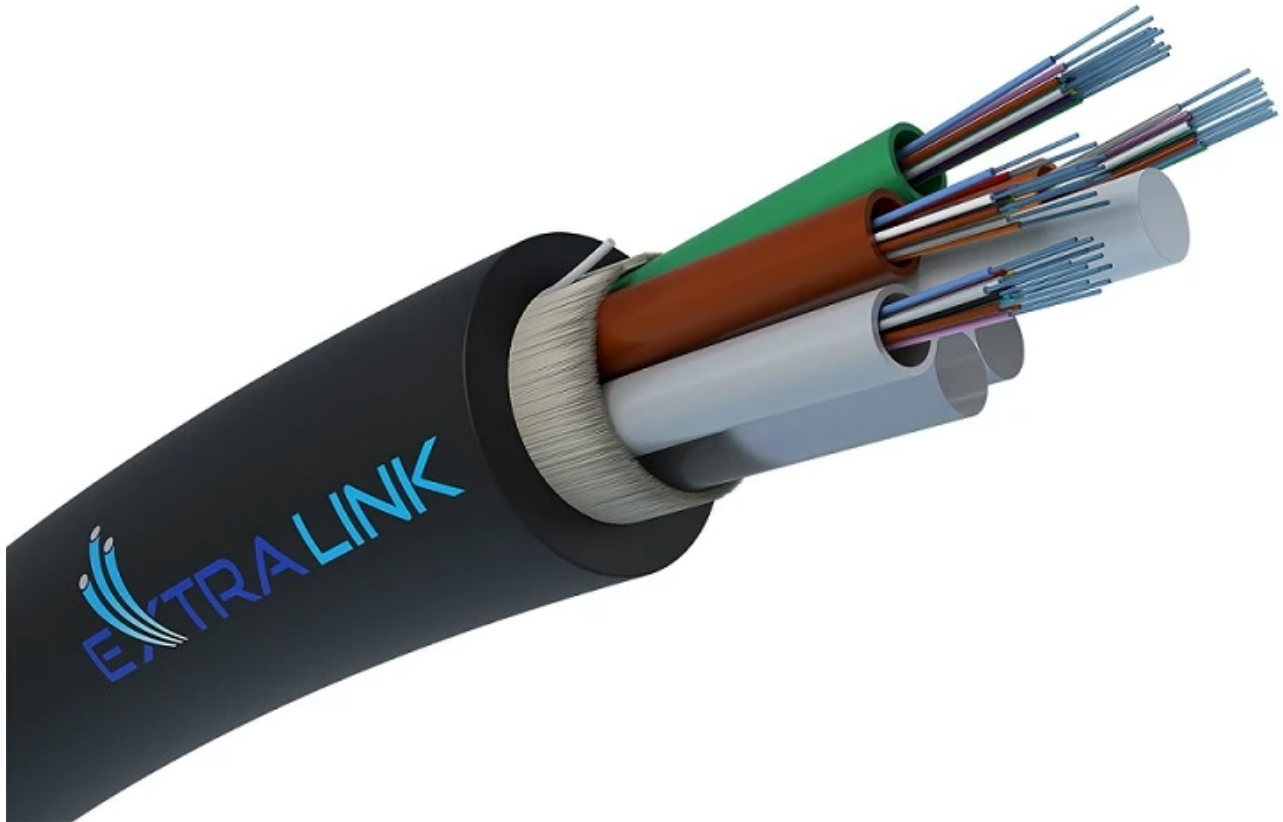
Full product description

Overhead fibre optic cable ADSS 48F 6T12F, G652D

Extralink SM Aerial Cable is an overhead fibre optic cable. It is **constructed using 48 G.652D fibers** placed in 4 loose tubes twisted around a centrally located FRP rod, which is a strengthening element. **The cable is covered with HDPE coating.**

Overhead fibre - high resistance to harsh outdoor conditions

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



Cable structure

- Rugged fiber-reinforced plastic (FRP) central element
- Fibre optics ITU-T G.652D
- Loose tubes filled with gel
- Low-density polyethylene filling element
- Fixing winding of synthetic yarn and strip
- Rugged circumferential element - fiberglass yarn
- Outer jacket - black medium density polyethylene

Features

- Fibre G.652D
- 4 loose tubes + 2 fillers
- HDPE outer coating
- FRP Reinforcement Bar
- Tensile strength 2,4 kN
- Diameter 10.2 mm