



Direct buried fiber optic cable 12F | DAC Z-XOTKTCD, single mode, 12J, G652D, 1,2kN, 5.3mm | Fiberhome



link to the product:

<https://www.batna24.com/gb/p/cables-and-patch-cords/direct-buried-fiber-optic-cable-12f-dac-z-xotktcd-single-mode-12j-g652d-12kn-53mm-fiberhome>

Price: **1.37 zł** gross / 1.11 zł net

FiberHome

Manufacturer: FIBERHOME

Referention number: DNXXGGHIODRMLMN

Full product description

FIBERHOME 12J DAC - DIRECT BURIED CABLE, fiber G652D

DAC fiber optic cable is designed **for direct burial in the ground**. **Single mode fibers** were used for its construction. **G652D fiber** has been placed in the central tube. **Two FRP rods made of aramid yarn** are reinforcing elements providing required pulling force. Outer **HDPE sheath** protects cable from external environment.



In comparison with ordinary aramid cables, the presented cable is distinguished by thicker FRP rods and thicker outer sheath.

Key features

- Fiber type - single mode sm G652D fibers
- Tensile strength - 1.2 kN
- 1.2 mm thick HDPE outer shell
- Reinforcing elements - two 0.8 mm diameter FRP rods
- Cable diameter - 5.3 mm
- Number of fibers - 2