

Code: GYFXTH-8/2000M

FIBER OPTIC CABLE **GYFXTH-8/2000M**

Net: **807.61 EUR** Gross: **807.61 EUR**



The GYFXTH-8/2000M is an universal fiber optic cable for indoor and outdoor applications.

The single-mode fibers used in the cable are ITU-T G.652.D, in 250 μ m tight buffers. The fibers are made in accordance with ISO/IEC 11801, PN-EN 50173 and ITU-T G.652.D standards.

SPECIFICATION

Fiber type:	Single-mode, ITU-T G.652.D, U-DQ(ZN)BH
Number of fibers:	8 pcs
Cable diameter:	5.5 mm
Length:	It is sold in 2000 m spools
Buffer diameter:	250 μ m
Maximum pulling force:	2000 N (dynamic)
Minimal bend radius:	116 mm (during installation)
Main features:	• rodent protected • the LSZH (or LSOH) jacket - zero halogen, flame retardant and low smoke • gel-filled central tube • reinforced by aramid yarn • ripcord making it easier to cut the outer sheath of the cable
Application:	• due to the small size and flexibility, the cables are ideal for installation in cable ducts • it is used in modern FTTH and FTTB systems, in server rooms, between buildings installations • universal fiber optic cables intended for horizontal connections in buildings and outside buildings in secondary sewage system
Operation temp:	-40 °C ... 60 °C
Installation temperature:	-5 °C ... 70 °C
Guarantee:	2 years

PRESENTATION

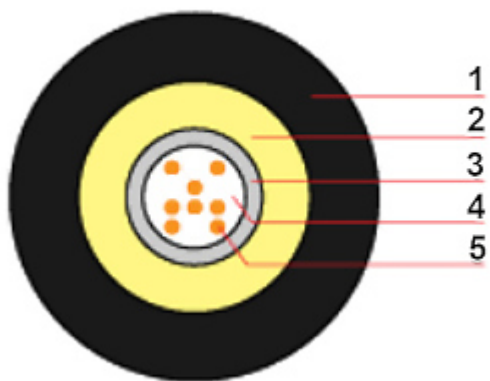
Individual fibers of optical fiber:



Cross-section of a cable:



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60



- 1) LSZH jacket (sheath)
 - 2) Aramid yarn
 - 3) Central tube
 - 4) Gel filled tube
 - 5) Optical fiber in 250 µm buffer coating
- It is sold in 2000 m spools:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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