

DATA SHEET

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



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 μm tight buffers. The fibers are made in accordance with ISO/IEC 11801, PN-EN 50173 and ITU-T G.652.D standards.

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 μm
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

