



	CONNECTION BOX PHW-75X75/EPN IP67 Elektro-Plast	FIBER OPTIC CABLE GYFXTH-8/1M
		
	4.29 EUR 4.29 EUR	0.57 EUR 0.57 EUR
Fiber type	...	Single-mode, ITU-T G.652.D, U-DQ(ZN)BH
Number of intakes	4 - Cable glands PG-16	...
Number of fibers	...	8 pcs
"Index of Protection"	IP67	...
Cable diameter	10 ... 14 mm	5.5 mm
Length	...	Sale by the meter, max. 2000 m section
Material	Non-halogen plastic	...
Fiber insertion loss	...	≤ 0.4 dB/km for 1310 nm ≤ 0.3 dB/km for 1550 nm
Color	Gray	...
Buffer diameter	...	250 μm
Maximum pulling force	...	2000 N (dynamic)
Minimal bend radius	...	110 mm (during installation)
Main features	<ul style="list-style-type: none"> • Surface mount • Cover mounting with screws • The set includes a 5 x 4 mm² insert • Compliance with PN-EN 60670-1 standards 	<ul style="list-style-type: none"> • 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
Dimensions	85 x 85 x 41 mm - External dimensions , 75 x 75 x 33 mm - Internal dimensions	...
Manufacturer / Brand	Elektro-Plast	...

Application	...	<ul style="list-style-type: none"> • 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 ... 50 °C
Guarantee	2 years	2 years

