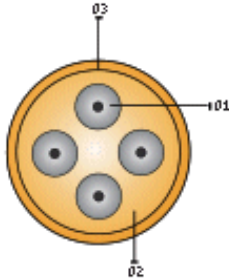


FTTH DISTRIBUTION DROP Quattro

FTTH Indoor Distribution Cable



Cable Description

- 01. Tight buffer fibre (0.6 mm)
- 02. Aramid yarns
- 03. Outer jacket (LSZH)

Fire Resistance

- Flame retardant
- Halogen free
- Low smoke emission
- UV Resistance

Applications

- Indoor
- Interconnexion FTTH Equipments

Advantages

Compact / Lightweight / Flexible / Easy to strip (gel free) / Completely dielectric / Reduced diameter / Direct connectorization / Saves installation costs.



TOTALLY
DIELECTRIC



MOISTURE
PROTECTED



HIGH
FLEXIBILITY



HALOGEN
FREE



LOW SMOKE
EMISSION



FLAME
RETARDANT

SPECIFICATIONS

Fibres	4
Fibre Type	Single Mode – G.657.A
Strength Members	Aramid Yarns
Outer jacket	Thermoplastic LSZH ¹
Weight (Kg/Km)	8
Nominal Outer Ø (mm)	2.8
Permanent / Installation Tensile Load (N)	200 / 400
Crush Resistance (N)	500
Temperature Range	-20 °C to +60 °C
Min. Bending Radius	8 x Outer Ø

Standards

Environmental and mechanical tests according to: EN 187000 and CEI 60794.

Fire test according to: UNE-EN 50266 (IEC 60332-3) / UNE-EN 50267 (IEC 60754-1) / UNE-EN 50268 (IEC 61034-1/2).

Fibres colour code: red, green, grey, yellow

¹LSZH – Halogen free, low smoke and flame retardant thermoplastic compound.