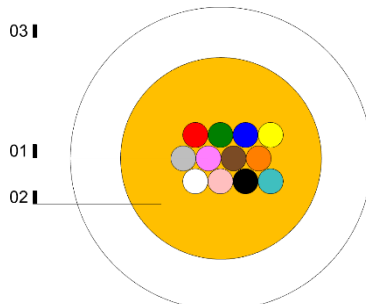




UFO (CP-DC) XtremeFire

FTTH Invisible Midspan Cable



Cable description

- 01. Fibre Optics (250µ)
- 02. Aramid
- 03. Outer Jacket

Fire performance

Halogen free (IEC 60754-1/-2)
Low smoke emission (IEC 61034-2)
Flame retardant (IEC 60332-1)

Applications

Indoor / Data Centres
Indoor FTTH deployment

Suitable for LC™ Uniboot Duplex fibre connectors (2 FO)
Suitable for multifibre connectors (MPO™ and MTP™)
according to IEC 61754-7-1 (12/24 FO)

Options

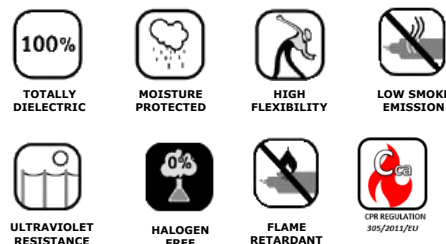
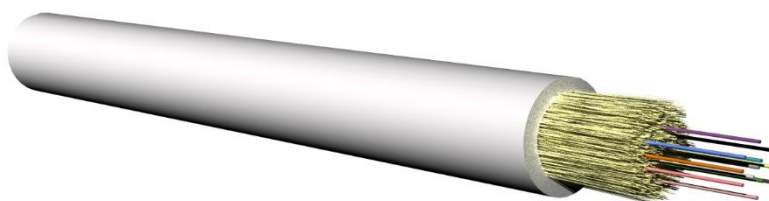
Special Colour Code

CPR Classification (Euroclass)

Reaction against Fire: Cca, s1a, d1, a1
Declaration Code: DOP02005

Advantages

Flexible / Resilient / Totally dielectric / Direct connectorization / Dry



	SPECIFICATIONS
Fibres	1 / 2 / 4 / 6 / 8 / 12
Strength Members	Aramid Yarns
Outer Jacket	LSZH ¹
Outer Jacket Colour	White
Weight (Kg/Km)	3
Outer Ø (mm)	2.0 ± 0.1
Max. Tensile Load (N)	90 (Operation) / 160 (Installation)
Temperature Range	0°C to +60°C (IEC 60794-1-22 F1)
Min. Bending Radius	5 x Outer Ø (Operation) / 15 x Outer Ø (Installation) – (IEC 60794-1-21 E11)

Standards

Mechanical and Environmental tests according to IEC 60794-1-21 and IEC 60794-1-22.

Fibres colour code: Red – Green – Grey – Yellow – Blue – Turquoise – White – Brown – Violet – Orange – Pink – Black.

¹ LSZH: Halogen free, low smoke emission, flame retardant compound.