



Cable Description

- 01. Tight Buffer Duplex (0.9 mm)
- 02. Strength Members
- 03. Inner Jacket
- 04. Dielectric Armour
- 05. Outer Jacket

Applications

Universal (Indoor / Outdoor)
Compatible with VF-45 connectors

Rodent protection

Rodent resistant

Options

Jackets: PVC / PU
Special colour code

CPR Classification (Euroclass)

Reaction to Fire: Dca, s1, d0, a1
Declaration Code: DOP02301

Fire resistance

Flame retardant (IEC 60332-1 / IEC 60332-3)
Halogen free (IEC 60754-1/-2)
Low smoke emission (IEC 61034-2)
Fire resistance (IEC 60331-25, 180 min)

Advantages

Compact / Lightweight / Flexible / Tough / Resistant / Easy to strip (gel free) / Totally dielectric / Reduced diameter / Direct connectorization / Saves installation costs / Compatible with VF-45 connectors / Rodent protected.



SPECIFICATIONS					
4	8	12	16	20	24
Aramid Yarns					
Thermoplastic					
Fiberglass Braid					
LSZH ¹					
Dark Grey					
68	72	79	95	100	105
7.6 ± 0.3	7.9 ± 0.3	8.3 ± 0.3	9.3 ± 0.3	9.5 ± 0.3	9.9 ± 0.3
600 / 1050		700 / 1250		800 / 1450	
1500 (IEC 60794-1-21 E3)					
-20°C to +70°C (IEC 60794-1-22 F1)					
20 x Outer Ø (IEC 60794-1-21 E11)					
4200					

Standards

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

Fibres colour code: Red - Green - Blue - Yellow - Grey - Violet - Brown - Orange - White - Pink - Black - Turquoise. With black stripe: Red - Green - Blue - Yellow - Grey - Violet - Brown - Orange - White - Pink - Natural - Turquoise.

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