



Zip Duplex Fibre Optic Patch Cable

Zip Duplex 600µm or 900µm buffered fibre optic patch cable, constructed with two joined together simplex units. It is designed and manufactured for use in patch cords, pigtails and internal point to point links.

Features

- 600µm or 900µm tight buffered fibre
 - Aramid yarn strength members
 - Easy stripping
 - Available on various fibre types and cable diameters
 - LSZH jacket
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Applications

- Patch cords
- Pigtails
- Internal inter-connections

Specifications

DESCRIPTION		2 CORE LSZH	2 CORE LSZH	2 CORE LSZH	2 CORE LSZH
Outer Diameter	mm	1.6*3.3	1.8*3.7	2.0*4.1	2.8*5.7
Weight	kg/km	5.7	6.7	8.2	13.2
Max. Load (installation)	N	160	160	200	300
Max. Load (installed)	N	80	80	100	160
Min. Bend Radius (installation)	Times diameter	20	20	20	20
Min. Bend Radius (installed)	Times diameter	10	10	10	10
Fire Performance		LSZH	LSZH	LSZH	LSZH
Operating Temperature	°C	-20~+60	-20~+60	-20~+60	-20~+60
Storage Temperature	°C	-20~+60	-20~+60	-20~+60	-20~+60
Installation Temperature	°C	-20~+60	-20~+60	-20~+60	-20~+60
Crush Resistance	N/100mm	1000	1000	1000	1000

Other diameters are available upon request.

Ordering Information

	Fibre Type		Jacket Type		Fibre Count		Cable Diameter	
	9	G.652.D	1	LSZH	02	2	2	2mm (600um buffer)
OFC-PZ	1	OM1					2.8	2.8mm (900um buffer)
	2	OM2						
	3	OM3						
	4	OM4						

Example order code

OFC-PZ	-	9	1	-	02	-	2.8
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Zip Duplex Patch Cable Singlemode LSZH Yellow 2.8 mm

Technical Drawing

