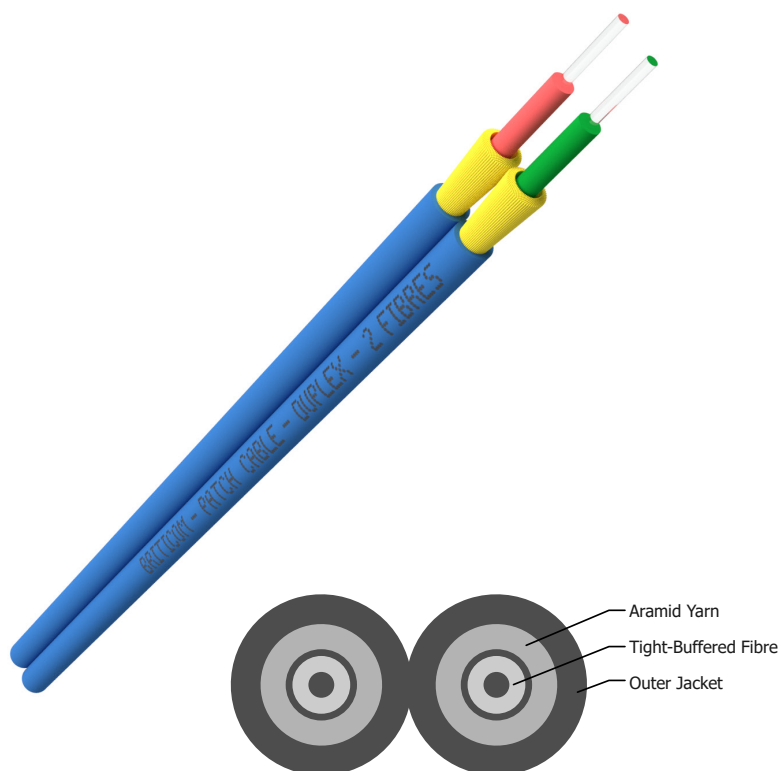




Fibre Optic Cable

Patch Cable – Duplex



Product Description

Briticom® offers a wide range of indoor and outdoor fibre optic distribution, patching and consumer cables including Plenum, Riser and LSZH in all diameters. These are used to provide links to protocols such as FTTH, FDDI, 10 Gigabit Ethernet, ATM.

Features & Benefits

- Duplex – 2 Cores
- Double jacket available
- Available in many colours

Applications

- Data centre
- Telecommunication networks
- CATV - Cable television
- Fibre-To-The-Home (FTTH)
- ODFs to wall outlets, wall outlets to desk
- Connections between patch panels and boxes



Technical Specifications

Buffer Material	PVC, PE or LSZH			
Outer Diameter	1.6mm	1.8mm	2.0mm	2.8mm
Weight per km	5.7kg	6.7kg	8.2kg	13.2kg
Max Tensile Strength (N)				
Long Term	160	160	200	300
Short Term	80	80	100	160
Mini Bend Radius (mm)				
Dynamic	20D			
Static	10D			
Max Crush Resistance (N/mm ²)	1000			
Operating Temp. (°C)	-20 to 70			

To Order

Ordering information on page 2.





Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Structure		Fibre Type		Cable Diameter	
SX	Simplex	A1	G657A1	1.6	1.6mm
DX	Duplex	B3	G657B	1.8	1.8mm
		M1	OM1	2.0	2mm
		M2	OM2	3.0	3.0mm
		M3	OM3		
		M4	OM4		
		S1	OS1		
		S2	OS2		
▲		▲		▲	
DX	C	S2	BLU	2.0	LS
▼		▼		▼	
Patch Cable	C	Aqua	AQU	HDPE	HD
		Black	BLK	PVC	PV
		Blue	BLU	LSZH	LS
		Green	GRN	Polyethylene	PE
		Orange	ORN	LDPE	LD
		White	WHT	Double Jacket PE/PVC	DJ
		Yellow	YEL	Double Jacket HDPE	DJHD
				Single Jacket HDPE	SJHD
				Single Jacket PE	SJPE
Product		Colour		Jacket Material	

Example Part Number	
Description	Part Number
Duplex Patch Cable Single-mode OS2 2mm Blue LSZH	DXCS2BLU2.0LS

To Order

To place an order, use the contact details below.