



**Cable and Fibre Type**

Grade of the cable: LSZH

Fibre type (ISO/IEC 11801-2002)		Outer Sheath Colour
62.5/125	OM1	Orange
50/125	OM2	Orange
50/125	OM3	Purple
09/125	OS1	Yellow

**Connector:** SC Clips shall be mounted to the connector to make it duplex.

**Optical Performance (IEC 61300-3-4):**

**Multimode (@ 1300nm)**

Max. IL - 0.30dB Typical: 0.20dB

**Singlemode: (@1310nm and/or 1550nm)**

Max. IL - 0.30dB Typical: 0.20dB Return Loss: >50dB

**RoHS Compliant**

**Coiling Diameter:** Coiling Diameter of the patchcord shall be greater than 200mm

**Packing:** Each product shall be individually bagged and identified with a unique number printed on an ID label affixed to the product. Also, each product will be supplied with a Test Certificate.

Id No.	Description	Ea
1.	LC Connector	2
2.	SC Connector	2
3.	LC Boots	2
4.	SC Boots	2
5.	LC Heat Shrink (Yellow+White)	1+1
6.	Identification Label	1
7.	1.6mm Duplex Cable (L m)	1
8.	Black Tape	2



REV	DESCRIPTION	DATE	DRN	APD	REV	DESCRIPTION (REVISION RECORD)	DATE	DRN	APD
MATERIAL		SIZE	TITLE		DGN				
FINISH		A4	LC-SC Duplex PATCHCORD		DRN				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PART NO.		DWC/REF NO.		CHD			
SCALE		REV		SHEET		SIGNATURE		DATE	
Not to Scale		01		1 OF 1					
ALL DIMENSIONS IN MM		ANGLES							
		± ANG							