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Fiber Optic Pigtials

Broadstick provides custom fiber optic pigtails compliant with TIA 568-C.3-1.

The Broadstick fiber Optic pigtials provide a high quality connection for Data Centers telecom rooms, equipment distribution areas, desk, etc. This patch cord allows good protection against physical damage.

The patch cords are available in OM1, OM2, OM3, OM4 and OS1/OS2.



Connectors A and B:

- o LC/UPC
- o LC/APC
- o SC/UPC
- o SC/APC
- FC/UPCST/UPC
- o E2000/APC

Fiber Count:

- o 1 Fiber (Simplex)
- 2 Fibers (Duplex)

All Broadstick pigtails are tested in fabric.

Fiber Type:

- o Single Mode G.657a1: OS1/OS2.
- o Multimode: OM1, OM2, OM3, OM4.

Fiber (Jacket)

- o PVC.
- LSZH (Low Smoke Zero Halogen).
- o Riser.
- o Plenum





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Part Number Construction

The part number of one fiber optic patch cords and pigtails can be constructed with the next table. Use as reference the part number **BSPG-SMLZLCUPGT1** to request a Fiber Optic Pigtail simplex, single mode g.657a1, LSZH, connectors A: LC/UPC of 1 meter.



TYPE			
PD	Patch cord Duplex		
PS	Patch cord simplex		
PG	Pigtail		
PP	Push Pull Uniboot		
I1	IP67 Patch cord Simplex		
12	IP67 Patch cord Duplex		
	Armored Patch Cord		
A1	Simplex		
12	Armored Patch Cord Duplex		

т				
01	OM1		PV	
02	OM2		LZ	
О3	OM3		RS	
04	OM4		PN	
05	OM5	ĺ		
SM	SM			

Jacket			Conr
PV	PVC		LCU
LZ	LSZH		LCA
RS	RISER		SCU
PN	PLENUM		SCA
			FCU
			STU

Custom

ctor A	Connector B		
LC/UPC	LCU	LC/UPC	
LC/APC	LCA	LC/APC	
SC/UPC	SCU	SC/UPC	
SC/APC	SCA	SC/APC	
FC/UPC	FCU	FC/UPC	
ST/UPC	STU	ST/UPC	
XXX	PTG	PIGTAIL	
	Custom	XXX	

Length (mts)			
1F	1 Feet		
1	1 Meter		
10	10 Meters		
xx	Custom		

For more information contact sales@broadstick.com

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