

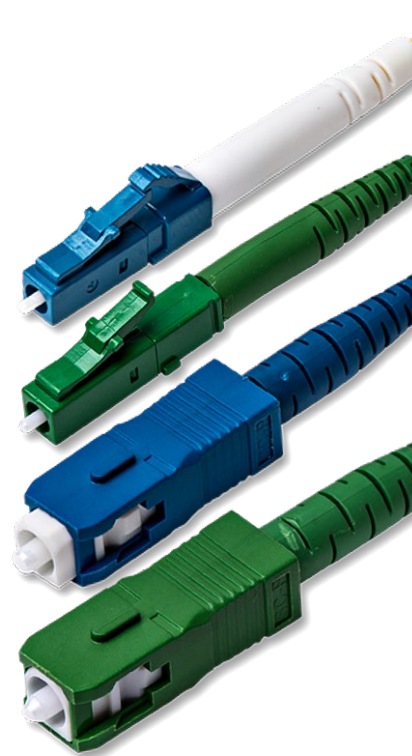
Patchcords/Pigtails

Patchcords/pigtails

At BBT fiberoptic we offer a wide range of standard patchcords and pigtails directly from stock or customer specific patchcords with very short lead time.

All patchcords and pigtails are delivered with zirconia ferrule and are individually tested according to the specs mentioned below.

They are produced with LSZH jacket, unless else is specified.



Specifications – Patchcords and Pigtails

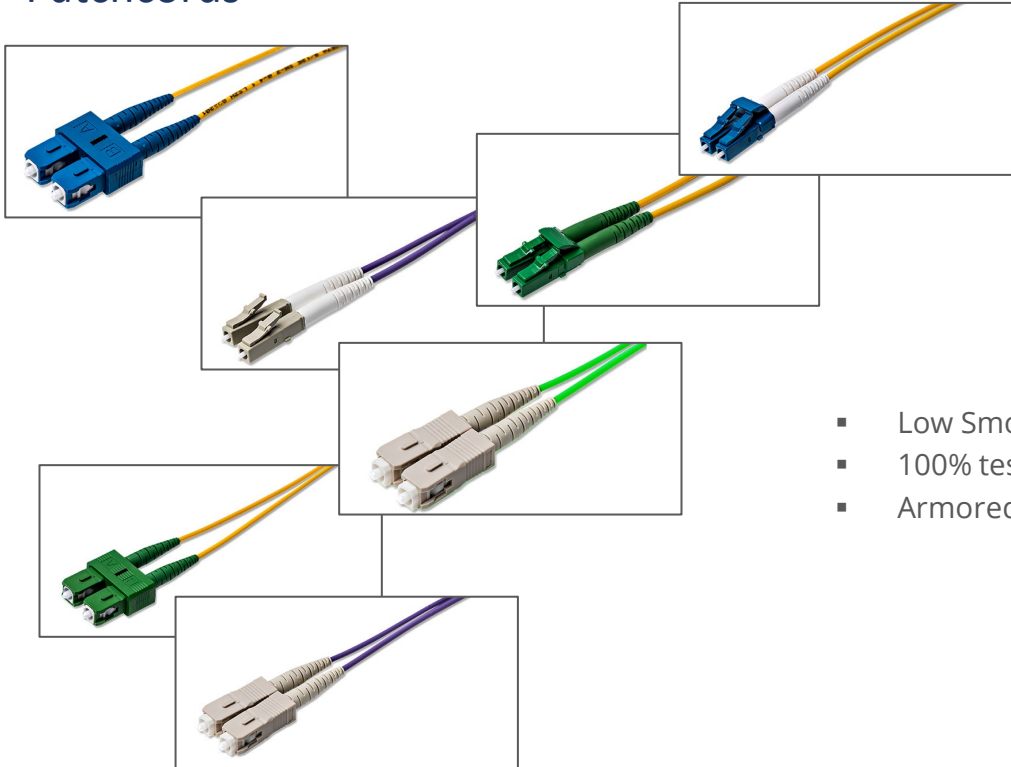
- SM G652D, G657A1
- MM 62,5/125, 50/125, (OM3, OM4)
- Standard- & special cables
- Interferometer test
- Fiber according to IEC11801
- Physical contact and Convex polishing
- Produced and tested according to IEC 61755 Grade B & IEC 61300
- Fire resistant according to IEC60794-2-30
- All cables are individually packed

Specs.	SingleMode	OM1	OM3	OM4
Insertion Loss typ	≤ 0,12dB	≤ 0,15dB	≤ 0,15dB	≤ 0,15dB
Insertion Loss max (E2000UPC/APC)	≤ 0,25dB ≤ 0,10dB	≤ 0,20dB	≤ 0,20dB	≤ 0,20dB
Return Loss (UPC) (APC)	≤ -55dB ≤ -65dB	≥50dB	≥50dB	≥50dB
Operation temp.	-40°C ~+75°C	-40°C ~+75°C	-40°C ~+75°C	-40°C ~+75°C
Storage temp.	-40°C ~+75°C	-40°C ~+75°C	-40°C ~+75°C	-40°C ~+75°C
Pull Tension (only patchcords)	100N	100N	100N	100N

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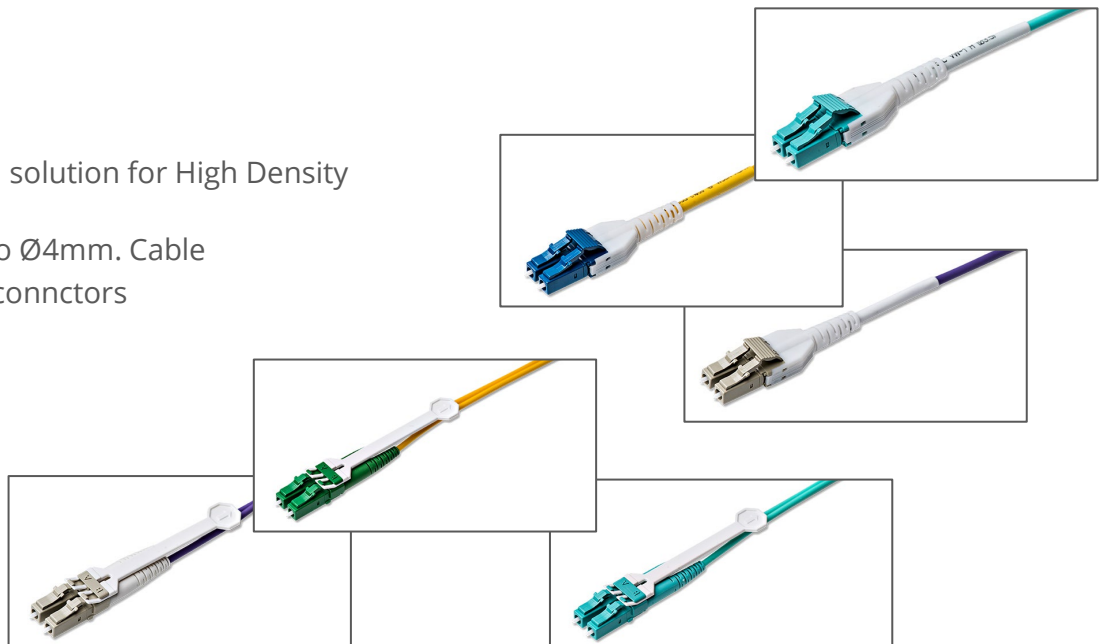
Patchcords/Pigtails

Patchcords



- Low Smoke Zero Halogen
- 100% tested
- Armored cables for high protection

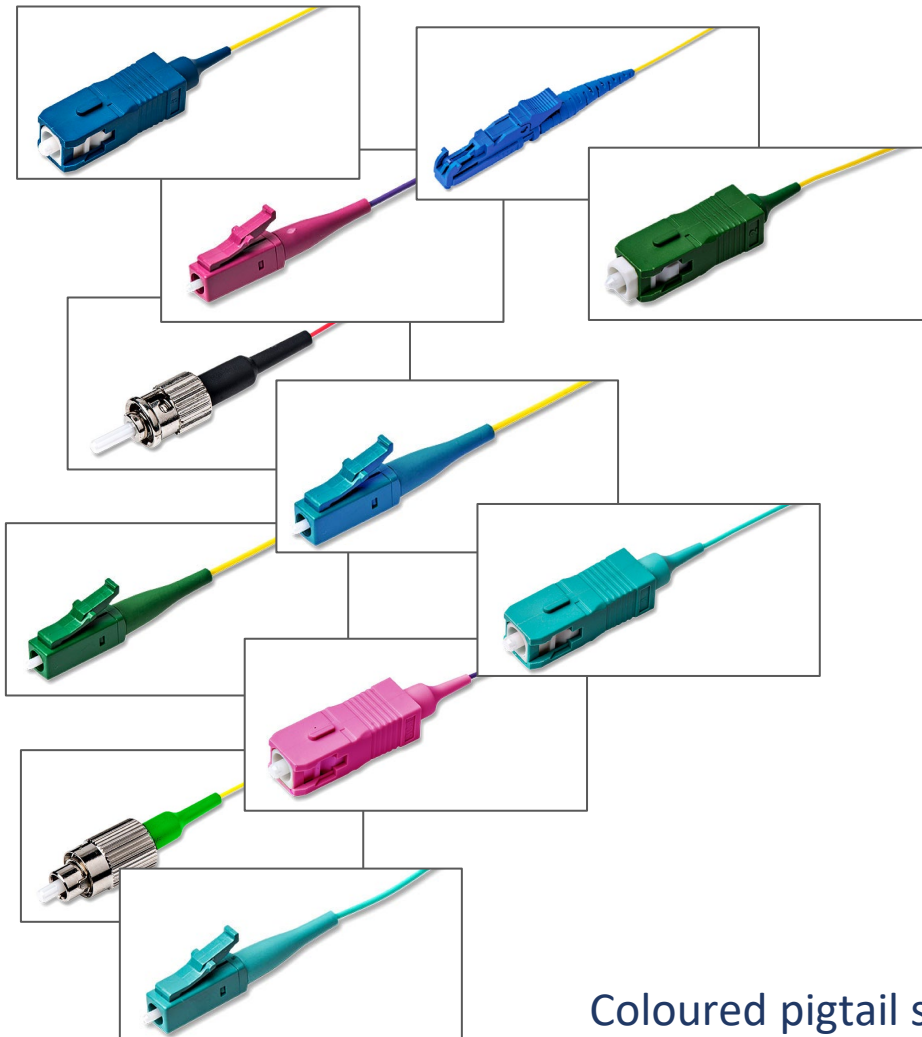
- Push/Pull solution for High Density network
- 1,2mm. to Ø4mm. Cable
- Uniboot connectors



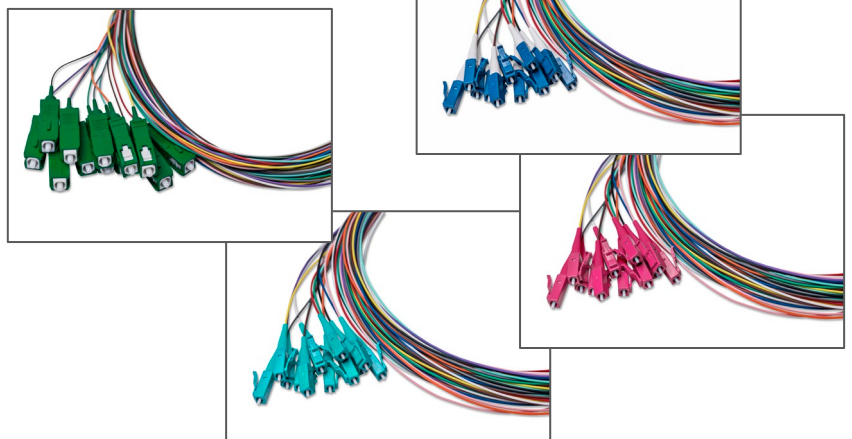
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Patchcords/Pigtails

Pigtails



Coloured pigtail set



- Coloured tubing and coating
- All 100% tested
- Low Smoke Zero Halogen
- Available in 600um. and 900um.

OMISOLUTIONS

Patchcords/Pigtails

Order information

101	-									-					-		
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Fibertype

- 10** - SM G652D
- 20** - SM G657A1
- 30** - OM1 (62,5/125)
- 41** - OM3 (50/125)
- 42** - OM4 (50/125)

Connektorer

- FC** - FC/UPC
- AP** - FC/APC
- ST** - ST/APC
- SC** - SC/UPC
- AS** - SC/APC
- LC** - LC/UPC
- AL** - LC/APC

Cable type

- 02** - 250um fiber
- 9A** - Ø900um loose tube
- 9B** - Ø900um semi tight buffer
- 9C** - Ø900um tight buffer
- 10** - Ø1,8mm Simplex
- 12** - Ø1,8mm Duplex
- 20** - Ø2mm Simplex
- 22** - Ø2mm Duplex LSZH
- 29** - Ø2mm flat duplex 3.3*5.1mm
- 30** - Ø3mm Simplex LSZH
- 31** - Ø3mm Simplex armored LSZH
- 32** - Ø3mm Duplex LSZH
- 33** - Ø3mm Duplex armored
- 39** - Ø3mm flat duplex 4.4*8.0mm
- 42** - Ø4mm round cord armored
- 50** - Ø5mm round cord
- ≤ 0,25dB

Length

- 0001** - 1 meter
- 0002** - 2 meter
- X250** - 250cm

Colour

- 01** - Red
- 02** - Green
- 03** - Blue
- 04** - Yellow
- 05** - White
- 06** - Grey
- 07** - Brown
- 08** - Violet
- 09** - Turquoise
- 10** - Black
- 11** - Orange
- 12** - Pink
- 80** - Aqua
- 81** - Purple
- XX** - 12 Color

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