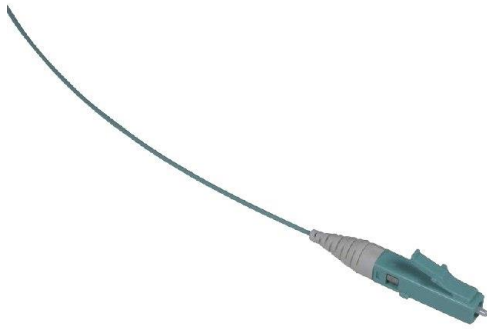


GigaRateTM Series Pigtail

Low Loss High Quality LC HD Pigtails
Bend Insensitive

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The Uninetco[®] GigaRate Pigtails are very High Quality by Ultra Low Loss Technology and less attenuation when bent or twisted compared with traditional fiber cables and this will make the installation and maintenance of the fiber optic cables more efficient, according short boot type it save space for HD applications.

Multi-Mode Low Loss High Quality LC HD Pigtails



- This 50/125 OM3 multimode is ideal for connecting 1G/10G/40G/100G Ethernet connection.
- **OM3** preferred fiber specification is for 10G/40G applications.
- **OM4** preferred fiber specification is for 40G/100G applications.

Single Mode Low Loss High Quality LC HD Pigtails



- **SM** transports data for all telecommunication networks.
- This 9/125 OS2 single mode is ideal for connecting 1G/10G/40G/100G Ethernet connections.

Specification

Parameter	Multimode	Single mode
Insertion Loss	Typ 0.12dB, Max 0.19dB	Typ 0.12dB, Max 0.25dB
Return Loss	≥20db	UPC≥50, APC≥60
Operating Temperature	-40°C to +80°C	-20°C to +70°C
Minimum Bending Radius	15mm	10mm
Connector Type	LC, SC, ST, FC	LC, SC, ST, FC
Fiber Origin	Corning/J-Fiber/OFS	Corning/J-Fiber/OFS

■ Ordering Information

P/N: UGXYN-NMZW Housing Color Jacket Color

UG	X	Y	N	M	Z	W				
Code	Fiber Type	Code	OD	Code	Connector	Code	Patch Cord Type	Length	Code	Jacket
9	SM 9/125 OS2	E	1.8mm	2	ST/UPC	M	Duplex Large Boot	01-100		PVC
6	62.5/125 OM1	C	2mm	3	SC/UPC	MM	Duplex Medium Boot		L	LSZH/LSFH
5	50/125 OM2	B	2.8mm	4	FC/UPC	MS	Duplex Short Boot		O	LSOH
3	50/125 OM3	D	3.0mm	10	LC/UPC	M	Pigtail Large Boot		R	OFNR
4	50/125 OM4	F	1.6mm	7	ST/APC	MM	Pigtail Short Boot			
2	SM G.657A2	H	0.9mm	8	SC/APC	E	Simplex Large Boot			
1	SM G.657 B2			1	FC/APC	ES	Simplex Short Boot			
				5	LC/APC	F	Uniboot Large Boot			
						FS	Uniboot Short Boot			

Description	ID	Housing Color	Jacket Color
Pigtail LC 62.5/125 OM1 0.9mm LSZH,1.5m	UG6H10-M1.5L	Beige	White/ Orange
Pigtail LC 50/125 OM2 0.9mm LSZH,1.5m	UG5H10-M1.5L	Beige	White/ Orange
Pigtail LC 50/125 OM3 0.9mm LSZH,1.5m	UG3H10-M1.5L	Beige/Aqua	White/Aqua
Pigtail LC 50/125 OM4 0.9mm LSZH,1.5m	UG3H10-M1.5L	Beige/Aqua/Violet	White/Aqua/Purple/Violet
Pigtail LC SM OS2 0.9mm LSZH,1.5m	UG9H10-M1.5L	Blue/Green	White/Yellow