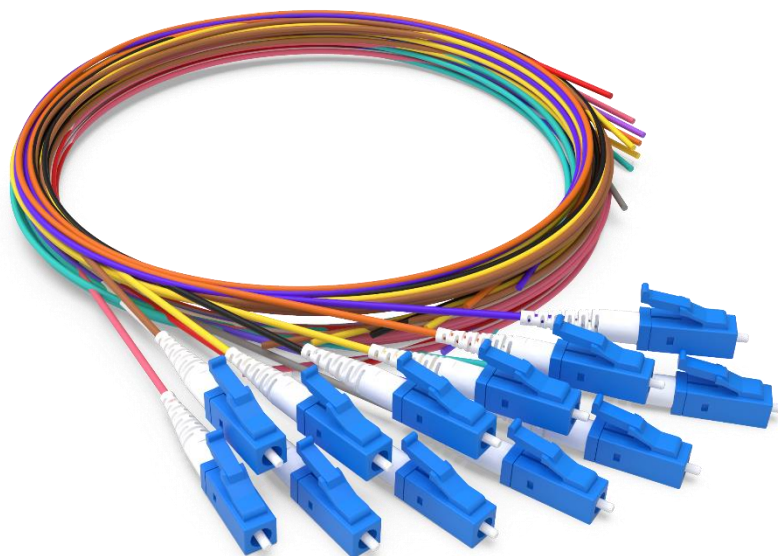


PIGTAIL



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NEXCONEC[®] pigtails are suitable for telecommunication networks, data processing networks, FTTx, FTTH and some critical applications. The pigtails provide flexible connection inside passive equipment, patch panels, ODFs and closures. We offers diverse range of single fiber ferrule connectors which are manufactured with precision factory mounting and polishing techniques to assure high transmission quality.

FEATURES

- ✓ Conform to IEC, EIA-TIA, and Telcordia performance requirements
- ✓ Available in standard Single mode and Multimode fiber types
- ✓ LC, SC, FC and ST connector types
- ✓ Available in standard and customized length
- ✓ Buffer material available as easy strip and tight buffer options
- ✓ RoHS, REACH & SvHC compliant, Materials Conflict compliant

APPLICATIONS

- ✓ Telecommunication networks
- ✓ Data Processing networks
- ✓ FTTx
- ✓ Fiber-to-the-home (FTTH)
- ✓ Broadband network

SINGLE FERRULE CONNECTOR SPECIFICATION

Parameters	IL – Max	IL – Typical	RL (PC/APC)
SM – Standard	≤ 0.30 dB	≤ 0.20 dB	> 55/65 dB
SM – Premium	≤ 0.15 dB	≤ 0.12 dB	> 55/65 dB
MM – Standard	≤ 0.30 dB	≤ 0.18 dB	> 28 dB
MM – Premium	≤ 0.15 dB	≤ 0.08 dB	> 28 dB

BUFFER CHARACTERISTICS

Characteristics	Units	Simplex
Nominal buffer diameter	µm	900 +50/-50
Crush	N/100mm	500
Operating Temperature	°C	-20 ~ +60
Maximum tensile load	N	6
Minimum Bending Radius	mm	15

ORDER INFORMATION

AX	1	2	3	4	5	6	7	8	DIST
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1	CONNECTOR	2	FIBER	3	BUFFER	4	BUFFER TYPE	5	BUFFER COLOR	6	BUFFER MATERIAL	7	QUALITY	8	PERFORMANCE
S1	SC	D2	652D	9	900µm	T	TIGHT	Y	YELLOW	L	LSZH	P	SINGLE	S	STANDARD
S2	SCA	A1	657A1			E	EASY	W	WHITE	C	PVC	S	6 PACK	P	PREMIUM
L1	LC	A2	657A2			S	SEMI TIGHT	Q	AQUA			T	12 PACK		
L2	LCA	O1	OM1					R	RAINBOW						
F1	FC	O2	OM2					V	ERIKA VIOLET						
F2	FCA	O3	OM3					G	LIME GREEN						
T1	ST	O4	OM4												
E1	E2000	O5	OM5												
E2	E2000A														