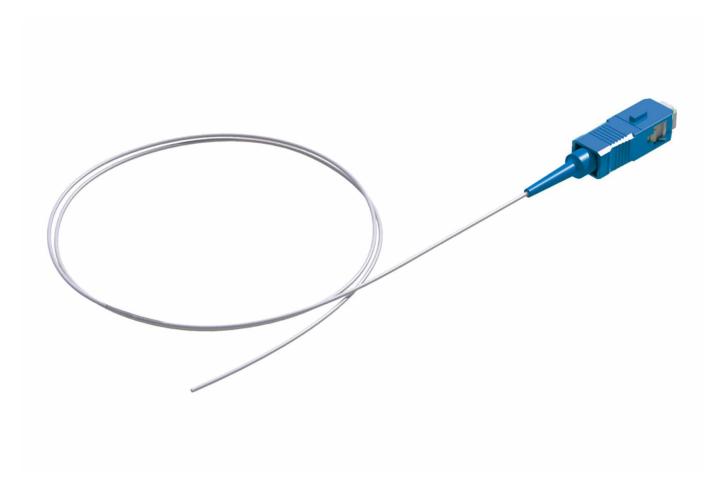
AFL HYPERSCALE.

Premium Pigtails



Description

Our premium low loss range of pigtails are suitable for telecom, datacom, data center and some critical applications. The pigtails provide 900 µm buffered fiber for ease of handling in fiber management such as panels, splice cassettes and wall boxes. The pigtails are terminated with premium range physical contact (single mode & multimode) and angled physical contact (single mode) zirconia ferrule connectors which are manufactured with precision factory mounting and polishing techniques which helps assure high transmission quality

Features and Benefits

- Exceed IEC performance requirements
- Available in different fiber types
- Provided in individual packaging or in packs of 12 x color easy strip pigtails as per IEC 60304
- REACH & SvHC compliant

- Easy to strip pigtails for on site installation
- Available with different connector types
- Tight buffer or Easy Strip buffer low smoke zero halogen (LSZH) material with 900 micron diameter
- Materials compliant to RoHS2











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Applications

- Patch panels, wall boxes, ODFs and splice cassettes
- Datacom
- FTTX

- Enterprise
- LAN and WAN
- Broadband network

Specifications

OPTICAL PERFORMANCE	SINGLE MODE	MULTIMODE	CONFORMANCE
IL (maximum - factory tested)	0.15 dB	0.15 dB	IEC 61300-3-4
Average/Random	0.12 dB	0.10 dB	IEC 61300-3-34
Return Loss (Min)	55/65 dB	20 dB*	IEC 61300-3-6

^{*}Return Loss based on sample data

Cable Specification

CHARACTERISTICS	UNITS	SIMPLEX
Crush	N/100 mm	500
Operating Temperature	°C	-20 to 60
Stripping Length - Easy Strip	m	1.5 minimum
Stripping Length - Tight buffer	mm	30 nominal
Nominal buffer Diameter	μm	900 ± 50
Max Tensile Load	N	6

Ordering Information

Code	Fibre	е Туре		Cable Type		Fiber Count	Code		Color	Grade		nnect or		Code		Unit	Ler	igth
Р	9 G	.652D	AA	Easy Strip	1	Single Pigtail	L	6	WHITE	Р	AX	LC	-0000-	Single Pigtail	М	Meters	1	1
	7 G.	657A1	AC	Tight Buffered	В	Pack of 12		Н	12 Colours		вх	LCA	-0002-	12 in one Bag			2	2
	1	OM1									DX	SC						
	2	OM2									EX	SCA						
	3	ОМ3									НХ	FC						
	4	OM4									JX	FCA						
											KX	ST						
											LX	E2						
											JX	E2A						

Legacy Ordering Information

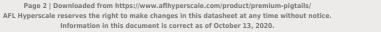
	nnector End	Fib	er Type	Cable Configuration		Cable Length		Cable Construction		
FC	FC	09	OS1/OS2	В	1	1 metre	Leave Blank	Tight Buffer	-P	
LC	LC	62	OM1		2	2 metre	EASY	Easy strip		











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SC	SC	50	OM2		-12/1B	Tight Buffer - Pack of 12 colours	
ST	ST	ОМЗ	ОМЗ		E-12/1B	Easy strip - Pack of 12 colours	
FCA	FC/A	OM4	OM4				
LCA	LC/A	7A1	G.657A1				
SCA	SC/A						

Example Part Number

			-	
			l	
SC	100	l IR	11	I_D
30	0.5		1 -	-

This part number has created a premium 1 metre SC SM white pigtail.

Related Products



U-Series 2RU Housing



U-Series Splice Cassette



FCP2 Fiber Cleaning Kit for SC/ST/FC/LC



One-Click® Cleaner D-LC, Duplex LC







