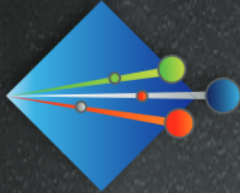
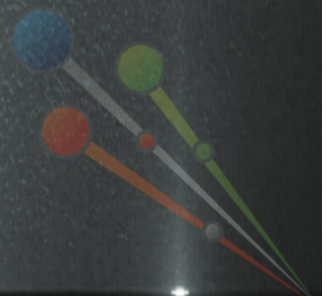
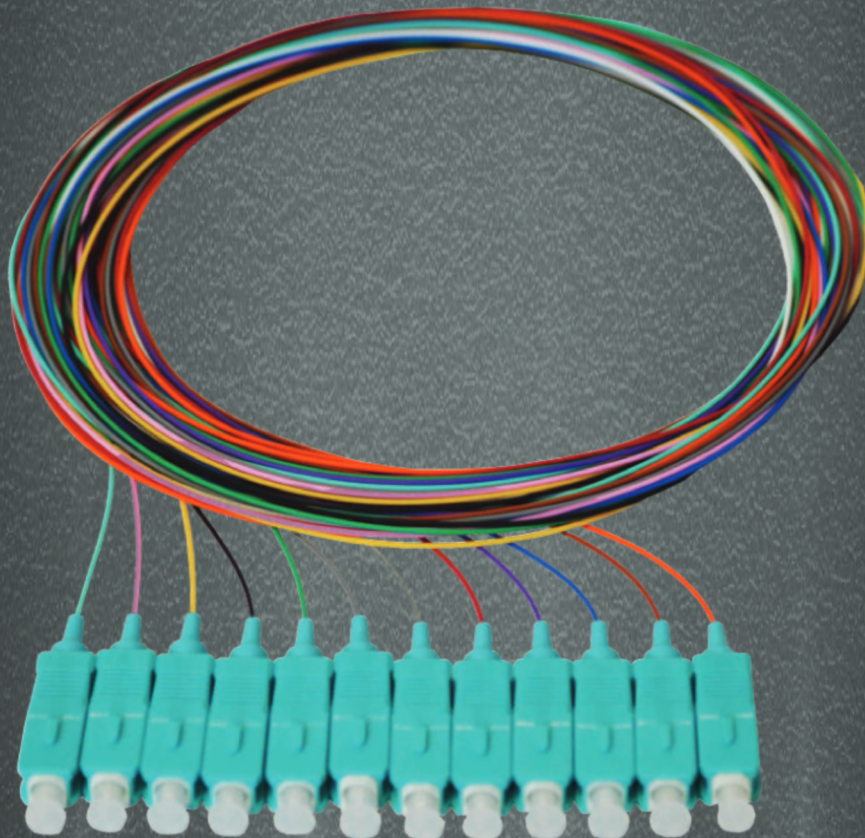


rapidconnect Fibre Optic Pigtaills



rapidconnect
BY ANDERSON

900µm

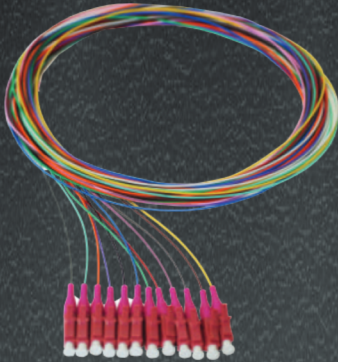


Easy to Strip

rapidconnect 900um Fibre Optic Pigtaills are easy to strip with a thin and flexible buffer, this ultimately saves time by reducing the effort spent on the tedious stripping process allowing for greater efficiency overall.

Stock Availability

A wide range of Multimode and Singlemode rapidconnect 900um Fibre Optic Pigtaills are carried in stock, however, should you have a large requirement than our manufacturing lead times are very good.



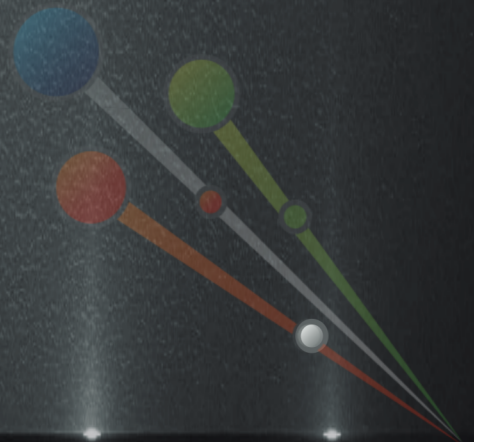
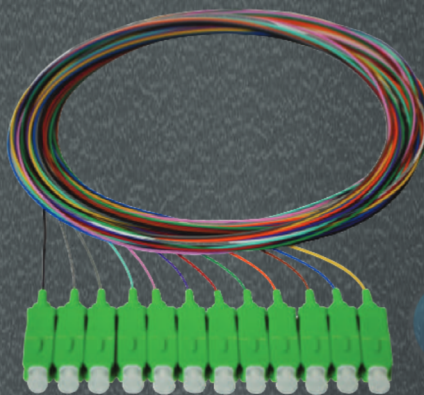
Flexibility

rapidconnect 900um Fibre Optic Pigtaills are provided as standard in either 6 or 12 packs at 1.5 metres long, however, if you have other requirements we would be pleased to assist you with the design.

Visual Cable Management

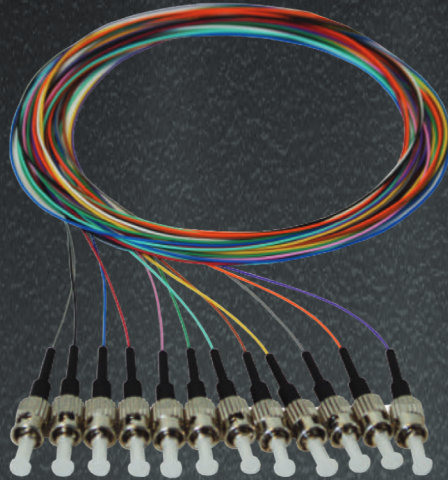
One of the key features with all rapidconnect 900um Fibre Optic Pigtaills is the ability to know the product that you have in front of you by just looking at it. Due to the nature of the 12 colours of the 900um buffer you are easily able to splice each buffer to the corresponding colour used by your trunking Fibre Optic Cable that you are connecting. In addition to this it is critical that we provide you an easy identification system such that once the packaging has been removed you can identify each and every pigtail. To do this we have used international standards to ensure that each connector is perfectly colour coded. The colour standards that we use have been applied to the housing of all SC and LC Connectors and are as follows:

- Beige – OM1
- Aqua - OM3
- Erika Violet – OM4
- Blue – OS1
- Lime Green – Angled OS1



Connector Choices

The standard connector offered and stocked in all rapidconnect 900um Fibre Optic Pigtaileds are typically SC, LC, ST and SCA however, there are a variety of different connectors available in the range. We can offer the following connectors for you as well: FC and LCA. If you have a requirement for any of these connectors or other connectors, please contact us.

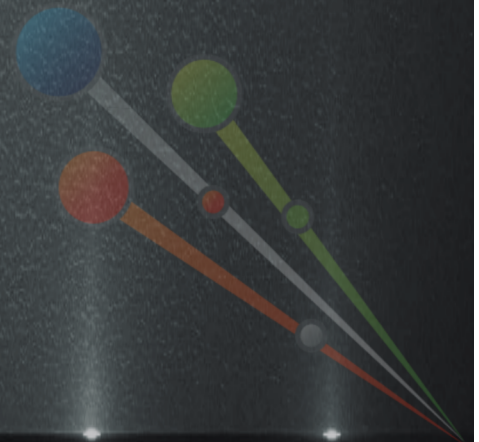
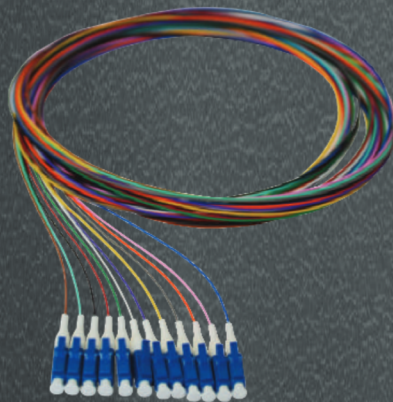


Machine Polished

As all rapidconnect 900um Fibre Optic Pigtaileds are machine polished it is evident the quality of the product is high, this technique avoids any human error ensuring all cables remains at our usual level of excellence. On product arrival, rapidconnect 900um Fibre Optic Pigtaileds will be provided with factory test results to confirm the exceptional standard at which each rapidconnect 900um Fibre Optic Pigtail has been manufactured.

Low Insertion and Return Loss

rapidconnect 900um Fibre Optic Pigtaileds are all factory terminated and are provided with extremely low losses. If you have specific Insertion Loss(IL) or Return Loss(RL) requirements, please contact us as we are happy to create a product to your specifications.



Technical Specifications

Connector Performance			
	Multimode	Singlemode	
		UPC	APC
	Max	Max/Min	Max/Min
Insertion Loss (dB)	0.25 Max	0.25 Max	0.25 Max
Return Loss (dB)		-55 Min	-65 Min
Operating Temperature (C°)	-20 to +70		

* There may be some slight variations to this depending on the connectors chosen

Identification

NO.	1	2	3	4	5	6
Color	Blue	Orange	Green	Brown	Slate	White
NO.	7	8	9	10	11	12
Color	Red	Black	Yellow	Violet	Pink	Aqua

Example Ordering information

BFS1-01PL1.5/12

BF = 900um Buffered Fibre

S1 = OS1

01 = 1 Fibre

P = Pigtail

L = LC

1.5 = 1.5 Metres

/12 = 12 Pack

Associated Products:

rapidconnect Heat Shrink Splice Protectors

rapidconnect Fibre Optic Adaptors

rapidconnect W-Series Indoor/Outdoor Fibre Optic Cable

rapidconnect L-Series Loose Tube Fibre Optic Cable

rapidconnect Fibre Optic Enclosures



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