

**Product Name: Simplex Fiber Optic Pigtail,
Multi-mode, 3mm**

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Manufacturer and Provider of Telecom Equipment



Product Code: SABA-Pig-I-MM-Si-30

Features & Applications:

Simplex pigtails are used for telecom networks and also used for high speed metropolitan and access network.

Applications:

Telecommunication Networks

Local Area Network (LAN)

Connects Between fiber optic patch panel & network Switch



-Other Details

- SC, LC, ST and FC connectors
- High return loss and low insertion loss
- High reliability and small bend radius
- Good exchangeability
- High tensile strength
- Available in low smoke zero halogen (LSZH) jacket
- Available in different fiber types and lengths
- Conforms to IEC, EIA-TIA performance requirements
- Lifetime Warranty
- Ceramic ferrules
- Guaranteed quality and performance
- 100% tested and recorded for insertion loss and return loss
- RoHS Compliant
- Semi tight buffered easy strip fiber

Electrical and mechanical specification

Item	Data
Product name	Optic Fiber Pigtail, Multi-mode, 3mm
Connector type	SC/ST/FC/LC
Product type	MM 3mm
Length	According to request of customer
Cable jacket type	PVC or LSZH or OFNR or OFNP(on request)
Fiber Count	Simplex
Fiber type	OM1, OM2, OM3, OM4
Insertion Loss	<0.2dB
Return loss	PC>45 dB , UPC>55 dB , APC>60 dB
Repeatability	≤0.2 dB 1000 times mating cycles
Cable Diameter	3 mm
Jacket Color	Orange, Aqua
Operating Temperature	-40°C to +85°C
Standard	IEC 60784-1, IEC 61300, GR-326-CORE, GR-1435, ISO/IEC 11801, AS/NZS ISO/IEC 14763.3, IEC 61280-4-1, UL 94, ANSI/TIA-598C & RoHS

-Ordering Information

Item	Connector Type	Ferrule Type	Fiber Type		Cable Type		Jacket Material		Cable Color		Cable Diameter		Cable Length	
Fiber Optic Pigtail	SC		G.652.D	Single Mode 9/125					Y	Yellow	9	0.9mm	01	01 m
			G.657.A1	Single Mode 9/125										
	LC	UPC	G.657.A2	Single Mode 9/125	SX	Simplex	P	PVC	O	Orange			02	02 m
			G.655	Single Mode 9/125										
	ST		OM1	Multi Mode 50/125					W	Orange	20	2.0mm		
			OM2	Multi Mode 50/125										
	FC	APC	OM3	Multi Mode 50/125	DX	Duplex	L	LSZH	B	Blue				
			OM4	Multi Mode 50/125										
	MU								G	Green	30	3.0mm	99	99 m