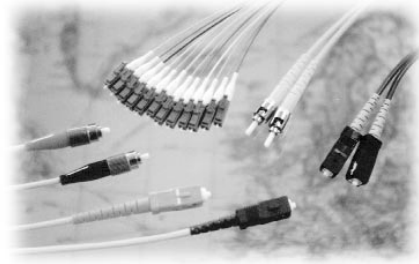


Single Mode Cable Assemblies

Features:

- Fully Inspected, Tested and Documented
- Super Smooth Polish and Finish
- Custom Lengths, Hybrids
- All Industry Standard Connector
- Low Loss and Excellent Back Reflection



Applications:

- Telecommunication System
- CATV System
- Local Area Network
- Fiber Optical System

Optical Specifications:

Connector Type	End Finish	Insertion Loss	Return Loss
SC, FC,	PC	<0.30 dB	<-45 dB
ST, LC, MU	SPC	<0.25 dB	<-50 dB
	UPC	<0.20 dB	<-55dB
SC, FC	APC	< 0.30 dB	<-65 dB

Description

Valdor offers a wide variety of high performance, super smooth polished, 100% fully insertion and back reflection loss tested and documented optical cable assemblies to facilitate interconnection and distribution of fiber optic systems. Pigtailed, jumpers, hybrids and multi-fiber cable assemblies are available in a variety of popular cable configurations and any custom length.

Ordering Information:

Standard Valdor component part numbers are specified below with appropriate part number options. If you require devices different than standard devices please contact our sales office or factory for ordering and pricing information.

Tel (510) 324-0101 Fax: (510) 324-0303

Notes:

Length tolerance :

Less than 1 meter:

- +0.05/-0.0 meter

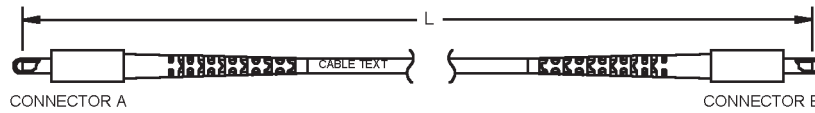
Equal or Longer than 1 meter but less than 5 meter :

- +0.25/-0.0 meter.

Equal or Longer than 5 meter:

- +0.5/-0.0 meter.

Package Dimensions



Jumpers Top Level PN's	Fiber/ Cable Type	End #1 Connectors	End #2 Connectors	Suffix=length in M/10 -XXXX
110-XX		X	X	
SingleMode UPC 3mm	01	(Use for APC)		110-XXXX-0032 is 3.25M long
SingleMode SPC 3mm	02			110-XXXX-0035 is 3.5M long
SingleMode PC 3mm	03			110-XXXX-0037 is 3.75M long
SingleMode UPC 3mm Duplex	04	(Use for APC)		
SingleMode SPC 3mm Duplex	05			
SingleMode PC 3mm Duplex	06			
SingleMode UPC 900u	07	(Use for APC)		
SingleMode SPC 900u	08			
SingleMode PC 900u	09			
SingleMode UPC 250u	10	(Use for APC)		
SingleMode SPC 250u	11			
SingleMode PC 250u	12			
MutiMode	13			
MultiMode Duplex	14			
Customer Specific Spec or non-standard cable	15-99			
	Bare Pigtail	0		
	FC	1		
	FC/APC	2		
	SC	3		
	SC/APC	4		
	LC	5		
	ST	6		
	MU	7		
	Bare Pigtail	0		
	FC	1		
	FC/APC	2		
	SC	3		
	SC/APC	4		
	LC	5		
	ST	6		
	MU	7		