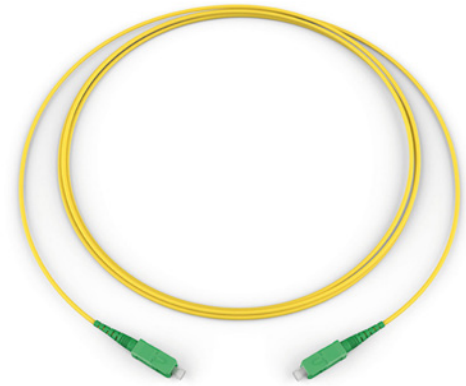


The Wave Fiber Jumpers and Pigtails come in a variety of cable lengths and in terminated or unterminated options. These cables establish connections between single mode fiber optical interfaces.

Our cables are tested against Telcordia specifications and provide low insertion loss and high back-reflections.

Choose between riser-rated 3.0mm jacketed cables and plenum-rated 4.8mm jacketed cables.



Riser-Rated Jumper



Plenum-Rated Jumper

FEATURES & BENEFITS

All cables use G.657A2 fiber for extended bend insensitivity

High-quality connectors provides optimal performance and adapter mating

Premium ferrules ensure minimum insertion loss and maximum back reflection

Standard yellow jacketing for riser cables and black for plenum cables allow for easy identification

AVAILABLE LENGTHS

	Cable Length (Meters)										
	1	3	5	7	10	15	23	30	45	60	90
3.0mm Cable	✓	✓	✓		✓	✓		✓		✓	✓
4.8mm Cable				✓		✓	✓	✓	✓	✓	✓

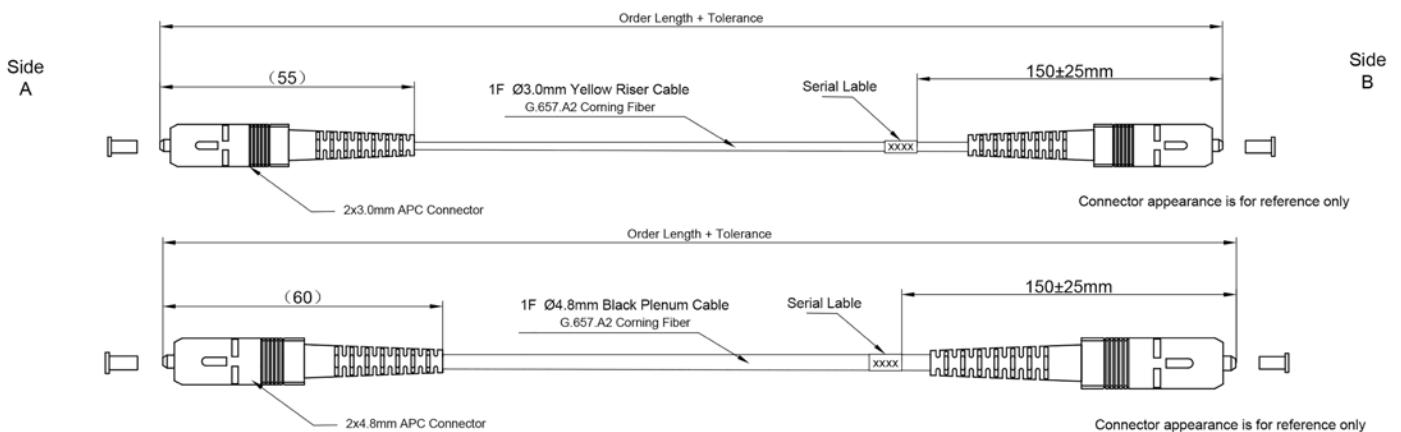


Table 1

Test per IEC 61300-3-4 Insertion Method B reference plug	
Type	SM APC
Wavelength	1310/1550nm
IL	≤0.2dB
RL	≥65dB



ORDERING INFORMATION

SKU Builder

FJ - 30 - 15m - 11

1 2 3 4

1 Descriptor

FJ	= Fiber Jumper
FP	= Fiber Pigtail

2 Cable Diameter

30	= 3.0mm
48	= 4.8mm

3 Cable Length

01m	= 1 meter
03m	= 3 meters
05m	= 5 meters
07m	= 7 meters
10m	= 10 meters
15m	= 15 meters
23m	= 23 meters
30m	= 30 meters
45m	= 45 meters
60m	= 60 meters
90m	= 90 meters

4 Connector Type

	End 1	End 2
11 =	1 SC/APC Connector	1 SC/APC Connector
10 =	1 SC/APC Connector	Blunt Untermated

Standard SKUs

SKU	Model	Description
Riser		
125-2340	FJ-30-01m-11	Fiber Jumper Simplex 1m (3.2ft) SC/APC (Riser)
125-2341	FJ-30-03m-11	Fiber Jumper Simplex 3m (9.8ft) SC/APC (Riser)
125-2342	FJ-30-05m-11	Fiber Jumper Simplex 5m (16.4ft) SC/APC (Riser)
125-2343	FJ-30-10m-11	Fiber Jumper Simplex 10m (32.8ft) SC/APC (Riser)
125-2344	FJ-30-15m-11	Fiber Jumper Simplex 15m (49.2ft) SC/APC (Riser)
125-2345	FJ-30-30m-11	Fiber Jumper Simplex 30m (98.4ft) SC/APC (Riser)
125-2346	FJ-30-60m-11	Fiber Jumper Simplex 60m (196.9ft) SC/APC (Riser)
125-2347	FJ-30-90m-11	Fiber Jumper Simplex 90m (295.3ft) SC/APC (Riser)
Plenum		
125-2348	FJ-48-07m-11	Fiber Jumper Simplex 7m (23ft) SC/APC (Plenum)
125-2349	FJ-48-15m-11	Fiber Jumper Simplex 15m (49ft) SC/APC (Plenum)
125-2350	FJ-48-23m-11	Fiber Jumper Simplex 23m (75ft) SC/APC (Plenum)
125-2351	FJ-48-30m-11	Fiber Jumper Simplex 30m (98ft) SC/APC (Plenum)
125-2352	FJ-48-45m-11	Fiber Jumper Simplex 45m (148ft) SC/APC (Plenum)
125-2353	FJ-48-60m-11	Fiber Jumper Simplex 60m (197ft) SC/APC (Plenum)
125-2354	FJ-48-90m-11	Fiber Jumper Simplex 90m (295ft) SC/APC (Plenum)

For single-ended terminations use FP-30-01m-10.

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