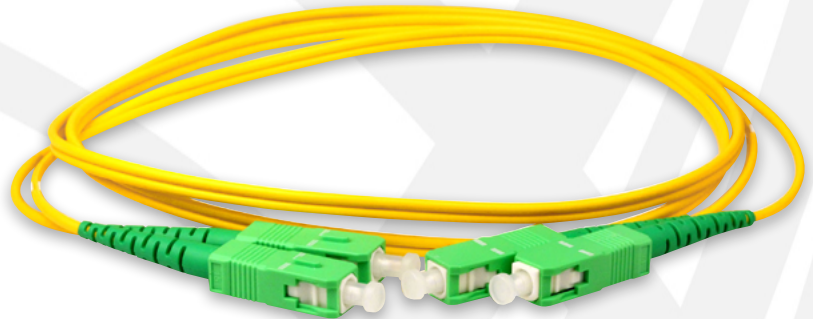


Duplex Jumpers

Double Strand Fiber Optic Cables

Available in Several Fiber Modes
For Use in Building Interconnects,
Central Office, Data Centers,
GBIC-SC and SFP-LC Patch Cables

Exceed TIA and Telcordia
Requirements



Tii Technologies Inc.

Corporate Headquarters:

141 Rodeo Drive
Edgewood, NY 11717
Phone: 631.789.5000 • Fax: 631.789.5063
Toll Free: 888.844.4720
sales@tiitech.com

Locations:

South March
Long March Industrial Estate
Daventry, Northamptonshire, NN11 4PH, UK
Phone: +44 (0) 1327 301853
Fax: +44 (0) 1327 879532
sales@tiitech.co.uk

Av. José de Escandón y Helguera
No. 21 Ciudad Industrial
Matamoros, Tamaulipas, C.P. 87494, México
Phone: 868.812.8011 • Fax: 868.812.8025
salesmx@tiitech.com.mx

Tii Duplex Jumper are indoor 2 fiber duplex zipcord interconnect patchcords. Custom assemblies made to order using the latest technology, premium materials and proven processes available. Specific component manufacturers available upon request.

KEY PRODUCT BENEFITS

- ▶ 100% visual and optical tested
- ▶ Exceed Telcordia and TIA requirements

Duplex Jumpers

SPECIFICATIONS

- ▶ Available in several fiber modes:
 - SM Singlemode 8.3/125 um G.652D
 - SM Singlemode Bend Insensitive G.657A2/B2 (BIF 7.5mm)
 - OM-1 Multimode 62.5/125 um
 - OM-2 Multimode 50/125 um
 - OM-3 Multimode 50/125 um Laser Optimized 10 Gig 300m
 - OM-4 Multimode 50/125 um Laser Optimized 10 Gig 550m
- ▶ Ceramic ferrules (except SMA)
- ▶ Insertion Loss(dB) Singlemode 0.3, Multimode 0.4
- ▶ Back Reflection (dB) Singlemode -55 UPC / -65 APC, Multimode <= -25 PC

ORDERING INFORMATION

Model Number Matrix

-X	2Z	-X	-X	-X	-XXXX	-XXX	-X
	Diameter	Rating	Jacket Color	Connectors	Length	UOM	
R = SM 8.3 SMF28e	1 = 1.6mm	R = Riser	1 = Blue (N)	D4 - D4	3 Digit, e.g. 001	N = Inches	
N = SM Bend Insensitive	2 = 2.0mm	P = Plenum	2 = Orange (K,C)	ES - ESCON		F = Feet	
K = MM62.5 OM1	3 = 3.0mm		3 = Green	FC - FC		C = Centimeters	
C = MM50 OM2			4 = Brown	FA - FC APC		M = Meters	
S = MM50 OM3			5 = Slate	FD - FDDI			
T = MM50 OM4			6 = White	LC - LC			
			7 = Red	LA - LC APC			
			8 = Black	MU - MU			
			9 = Yellow (R)	MT - MTRJ			
			V = Violet	MM - MTRJ Male			
			R = Rose	S6 - SMA906			
			A = Aqua (S)	SC - SC			
				SA - SC APC			
				ST - ST			
				NA - Pigtail			