

DIN Patch Cord

GTFIBER provides a complete line of fiber optic cable assemblies, covering SC, FC, ST, Din, D4, E-2000, SMA, LC, MU, MPO, MT-RJ, with PC(physical contact), UPC(Ultra physical contact), APC(Angled physical contact) polishing, using quality GTFIBER connector components, these jumpers are designed to comply with industry standards for optical, mechanical and environmental performance. We provide a wide variety of connector, fiber and cable types at virtually any length so that our jumpers can be customized for your unique applications.

Din patch cord, The standard fiber optic cable assemblies, with simplex, duplex patch cords and standard pigtails. Furthermore, GTFIBER offers the broadest choice of multi-fiber cable assembly solution, they are including Multi-fiber(Breakout), Fan-out, MPO&MPT, 10G OM3, 10G OM4, armored, waterproof fiber optic cable assemblies, as well as the master jumper (Measurement and Reference jumper), LC uniboot, loopback jumper. All patch cords and pigtails provided by Fiberyo, they are guaranteed to meet our specifications and industry standard. The special requests on test reports or other specification are available for the choices.



■ Features

- Compatible with 47256
- Compact design
- High corrosion resistance
- Low insertion and back reflection loss
- Good exchangeability
- Good durability
- High temperature stability

■ Specification

Item	Standard type	Singlemode	Multimode
Insertion Loss		$\leq 0.20\text{dB}$ Typical, Max $\leq 0.3\text{dB}$	$\leq 0.25\text{dB}$
Return Loss		$\geq 50\text{dB}$ (PC)	$\geq 30\text{dB}$ (PC)
		$\geq 65\text{dB}$ (APC)	
Repeatability		$\leq 0.10\text{dB}$	
Durability		$\leq 0.1\text{dB}$ typical change, 1000 matings	
Interchangeability		$\leq 0.20\text{dB}$	
Tensile Strength		$\geq 10\text{kg}$	
Operating Temperature		-40°C to $+75^{\circ}\text{C}$	-40°C to $+75^{\circ}\text{C}$
Storage Temperature		-40°C to $+75^{\circ}\text{C}$	-40°C to $+75^{\circ}\text{C}$

■ Ordering Code

Patch Cord	Connector Type 1	Connector Type 2	Fiber Channel
Standard	JS DIN/PC	DP SC/UPC	SU Simplex 1
Premium	JP DIN/UPC	DU Duplex 2
Master	JM	FC/APC	FA
Economy	JE	LC/UPC	LU
		MU/UPC	MU
		None	NN

DIN Patch Cord

Fiber Type		Cable Type		Jacket Material		Cable Color	
SM 9/125	1	250um UV	02	No Jacket	N	Yellow	Y
MM 50/125	2	900um tight buffer	91	PVC	P	White	W
MM 62.5/125	3	900um loose tube	92	Riser	R	Blue	L
10G OM3 50/125	4	900um semi-ti buffer	93	Hytrel	H	Orange	O
10G OM4 50/125	5	1.8mm Zipcord	18	LSZH	L	Red	R
		2.0mm Zipcord	20			Black	B
		3.0mm Zipcord	30			Grey	G
						Aqua	A

Cable Length		Customized	
1M	010	Reference	Code
1.5M	015		

Ordering Example: JS-DPDP-1120-PY010