

Optical Cabling Products

Optical Fiber Patch Cord and Pigtail



Features:

- Simplex and duplex adaptors
- OM2, OM3, OS2, and G657A fibers
- PC, UPC and APC
- Available in different colors and lengths

Compliance:

- ISO/IEC11801 2008
- ANSI/TIA/EIA 568-C.3
- IEC 61754
- IEC 61300

Construction:

Color	Yellow (Singlemode) Orange (Multimode)
Cable Diameter (mm)	Simplex 2.8(±0.1) Duplex 2.8*2(±0.1)
Length (m)	Customized
Jacket	LSZH
Flammability	IEC 60332-1
Fiber Performance	Meet the requirement
Operating Temperature	-25°C ~ 70°C
Insertion Strength	≤19.6N
Pulling Force	≤19.6N
Axial Tensile Strength	≥40N

Optical Performance:

Insertion Loss (db)	≤0.3 (SM)
	≤0.2 (mm)
Return Loss (db)	≥45
Insertion Loss Variation (db)	≤0.2
Return Loss Variation (db)	≤5

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Patch Cord						
HEA	CATEGORY	CONNECTOR	CONNECTOR STYLE	FIBER TYPE	JACKET	LENGTH
1	2	3	4	5	6	7
	1	HEA Heizka Accessories		4	CONNECTOR STYLE P: PC U: UPC A: APC	
	2	CATEGORY FS: Fiber Simplex FD: Fiber Duplex		5	TYPE 0: SM 1: O1 2: O2 3: O3 4: O4	
	3	CONNECTOR 0: LC-LC 1: SC-SC 2: ST-ST 3: FC-FC 4: SC-LC 5: LC-ST 6: LC-FC 7: ST-SC 8: ST-FC 9: SC-FC		6	JACKET LZ: LSZH	
				7	LENGTH(Default 3m) X: X(m)	

Pigtail

HEA	CATEGORY	CONNECTOR	CONNECTOR STYLE	FIBER TYPE	JACKET	LENGTH
1	2	3	4	5	6	7
	1	HEA Heizka Accessories		5	TYPE 0: SM 1: O1 2: O2 3: O3 4: O4	
	2	CATEGORY FTS: Fiber Simplex FTD: Fiber Duplex			JACKET LZ: PE:	
	3	CONNECTOR 0: ST 1: SC 2: LC 3: FC		6	LENGTH(Default 1m) X: X(m)	
			4	CONNECTOR STYLE P: PC U: UPC A: APC		

Ordering Information	HEAFD0U2LZ3	3m LC-LC OM2 50/125 Multimode Duplex Fiber Patch Cable
	HEAFTS2U0LZ1	1m LC/UPC 9/125 Single Mode Simplex Fiber Pigtail