

Fiber Patch cords – LC / SC

Single mode, Multimode. Duplex / Simplex

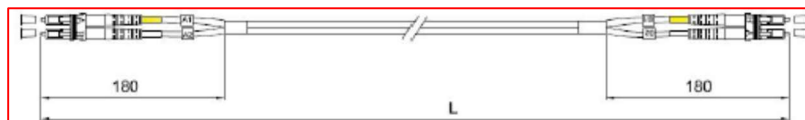
Product Features:

- Standard cables Duplex: 1.8mm, Simplex: 0.9mm
- Free of halogen (LSZH)
- Solid no-nonsense design
- ECS^{DK} = Quality products based on 20 years of experience



Technical data

Specification	Value
Cable diameter (Ø)	1.8mm / 0.9mm
Polarity	A(Tx) to B(Rx) / B(Rx) to A(Tx)
Polarity grade	UPC and APC
Operating temperature	-40~75°C
Maximum pulling force	70N
Material	Flame retardant
Halogen free	Yes
Connector standard	TIA/EIA, FOCIS10, GR-326 EIA/TIA-604-10, IEC61754-20 and JIS C5973



Optical values

Type	Measurement method (IL/RL)	IL (dB)	RL (dB)
MM - OM4	IEC 61300-3-35:2015	≤0.3dB	≥35dB
SM - APC	IEC 61300-3-35:2015	≤0.3dB	≥60dB
SM - UPC	IEC 61300-3-35:2015	≤0.3dB	≥50dB

OM4 - 50/125µm - Duplex

Length (m)	Item nr.	Description	Cable	Colors			
				Cord	Connector	Clip	Boot
1	27551-0104-2	LC/PC - LC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
1,5	27551-0154-2	LC/PC - LC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
2	27551-0204-2	LC/PC - LC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
3	27551-0304-2	LC/PC - LC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
5	27551-0504-2	LC/PC - LC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
1	27552-0104-2	SC/PC - SC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
1,5	27552-0154-2	SC/PC - SC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
2	27552-0204-2	SC/PC - SC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
3	27552-0304-2	SC/PC - SC/PC Duplex	1.8mm	Magenta	Grey	Grey	White
5	27552-0504-2	SC/PC - SC/PC Duplex	1.8mm	Magenta	Grey	Grey	White

Single mode - 9/125 µm - UPC - Duplex

Length	Item nr.	Description	Cable	Colors			
				Cord	Connector	Clip	Boot
1	13884-0104-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
1,5	13884-0154-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
2	13884-0204-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
3	13884-0304-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
5	13884-0504-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
1	11745-0104-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
1,5	11745-0154-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
2	11745-0204-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
3	11745-0304-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Blue	Blue	White
5	11745-0504-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Blue	Blue	White

Single mode - 9/125 µm - APC - Duplex

Length	Item nr.	Description	Cable	Colors			
				Cord	Connector	Clip	Boot
1	18309-0104-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Green	Green	Green
2	18309-0204-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Green	Green	Green
3	18309-0304-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Green	Green	Green
4	18309-0404-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Green	Green	Green
5	18309-0504-2	LC/PC - LC/PC Duplex	1.8mm	Yellow	Green	Green	Green
1	11747-0104-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Green	Green	Green
2	11747-0204-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Green	Green	Green
3	11747-0304-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Green	Green	Green
4	11747-0404-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Green	Green	Green
5	11747-0504-2	SC/PC - SC/PC Duplex	1.8mm	Yellow	Green	Green	Green

Single mode - 9/125 µm - APC - Simplex

Length	Item nr.	Description	Cable	Colors			
				Cord	Connector	Clip	Boot
1	17017-0104-2	LC/PC - LC/PC Simplex	0.9mm	Yellow	Green	Green	Green
2	17017-0204-2	LC/PC - LC/PC Simplex	0.9mm	Yellow	Green	Green	Green
3	17017-0304-2	LC/PC - LC/PC Simplex	0.9mm	Yellow	Green	Green	Green
5	17017-0504-2	LC/PC - LC/PC Simplex	0.9mm	Yellow	Green	Green	Green
6	17017-0604-2	LC/PC - LC/PC Simplex	0.9mm	Yellow	Green	Green	Green
1	11722-0104-2	SC/PC - SC/PC Simplex	0.9mm	Yellow	Green	Green	Green
2	11722-0204-2	SC/PC - SC/PC Simplex	0.9mm	Yellow	Green	Green	Green
3	11722-0304-2	SC/PC - SC/PC Simplex	0.9mm	Yellow	Green	Green	Green
4	11722-0404-2	SC/PC - SC/PC Simplex	0.9mm	Yellow	Green	Green	Green
5	11722-0504-2	SC/PC - SC/PC Simplex	0.9mm	Yellow	Green	Green	Green