

TLC Duplex cables are designed for general patch cord production where consistency and uniformity are vital for fast, efficient terminations. Duplex cables are offered in several outside diameter sizes and meet all tooling and termination requirements.

FEATURES

- 3mm, 2mm, 1.8mm and 1.6mm OD sizes to meet all patch cord applications
- Available in custom colors

APPLICATIONS

- Riser
- Plenum

FOR PART NUMBER GUIDE SEE PAGE 30

OFNP	
Storage Temp	-40/ +70°C
Operating Temp	0/ +70°C
OFNR	
Storage Temp	-40/ +70°C
Operating Temp	-20/ +70°C

ALSO AVAILABLE UPON REQUEST	
• LSZH Jacket	
• Optical fibers compliant with ITU-T G.657.A/B standards	

	Part Number	Fiber Type	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius
3.0mm Zip	S09DX02CZNPY	SM	OFNP	2.95 x 5.8	2	40	10 mm
	S09DX02CZNRY	SM	OFNR	2.95 x 5.8	2	34	10 mm
	M62DX02C3NPO	OM1	OFNP	2.95 x 5.8	2	40	10 mm
	M62DX02C3NRO	OM1	OFNR	2.95 x 5.8	2	34	10 mm
	M50DX02C2NPO	OM2	OFNP	2.95 x 5.8	2	40	7.5 mm
	M50DX02C2NRO	OM2	OFNR	2.95 x 5.8	2	34	7.5 mm
	M50DX02CGNPA	OM3	OFNP	2.95 x 5.8	2	40	7.5 mm
	M50DX02CGNRA	OM3	OFNR	2.95 x 5.8	2	34	7.5 mm
	M50DX02C4NPA	OM4	OFNP	2.95 x 5.8	2	40	7.5 mm
	M50DX02C4NRA	OM4	OFNR	2.95 x 5.8	2	34	7.5 mm

	Part Number	Fiber Type	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius
2.0mm Zip	S09DX02CZNPY20	SM	OFNP	1.95 x 4.1	2	28	10 mm
	S09DX02CZNRY20	SM	OFNR	1.95 x 4.1	2	26	10 mm
	M62DX02C3NPO20	OM1	OFNP	1.95 x 4.1	2	28	10 mm
	M62DX02C3NRO20	OM1	OFNR	1.95 x 4.1	2	26	10 mm
	M50DX02C2NPO20	OM2	OFNP	1.95 x 4.1	2	28	7.5 mm
	M50DX02C2NRO20	OM2	OFNR	1.95 x 4.1	2	26	7.5 mm
	M50DX02CGNPA20	OM3	OFNP	1.95 x 4.1	2	28	7.5 mm
	M50DX02CGNRA20	OM3	OFNR	1.95 x 4.1	2	26	7.5 mm
	M50DX02C4NPA20	OM4	OFNP	1.95 x 4.1	2	28	7.5 mm
	M50DX02C4NRA20	OM4	OFNR	1.95 x 4.1	2	26	7.5 mm

	Part Number	Fiber Type	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius
1.8mm Zip	S09DX02CZNPY18	SM	OFNP	1.80 x 3.6	2	20	10 mm
	S09DX02CZNRY18	SM	OFNR	1.80 x 3.6	2	18	10 mm
	M62DX02C3NPO18	OM1	OFNP	1.80 x 3.6	2	20	10 mm
	M62DX02C3NRO18	OM1	OFNR	1.80 x 3.6	2	18	10 mm
	M50DX02C2NPO18	OM2	OFNP	1.80 x 3.6	2	20	7.5 mm
	M50DX02C2NRO18	OM2	OFNR	1.80 x 3.6	2	18	7.5 mm
	M50DX02CGNPA18	OM3	OFNP	1.80 x 3.6	2	20	7.5 mm
	M50DX02CGNRA18	OM3	OFNR	1.80 x 3.6	2	18	7.5 mm
	M50DX02C4NPA18	OM4	OFNP	1.80 x 3.6	2	20	7.5 mm
	M50DX02C4NRA18	OM4	OFNR	1.80 x 3.6	2	18	7.5 mm



	Part Number	Fiber Type	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius
1.6mm Zip	S09DX02CZNPY16	SM	OFNP	1.60 x 3.2	2	14	10 mm
	S09DX02CZNRY16	SM	OFNR	1.60 x 3.2	2	12	10 mm
	M62DX02C3NPO16	OM1	OFNP	1.60 x 3.2	2	14	10 mm
	M62DX02C3NRO16	OM1	OFNR	1.60 x 3.2	2	12	10 mm
	M50DX02C2NPO16	OM2	OFNP	1.60 x 3.2	2	14	7.5 mm
	M50DX02C2NRO16	OM2	OFNR	1.60 x 3.2	2	12	7.5 mm
	M50DX02CGNPA16	OM3	OFNP	1.60 x 3.2	2	14	7.5 mm
	M50DX02CGNRA16	OM3	OFNR	1.60 x 3.2	2	12	7.5 mm
	M50DX02C4NPA16	OM4	OFNP	1.60 x 3.2	2	14	7.5 mm
	M50DX02C4NRA16	OM4	OFNR	1.60 x 3.2	2	12	7.5 mm

	Part Number	Fiber Type	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius
3.0mm Round	S09RX02CZNPY	SM	OFNP	2.85	2	18	10 mm
	S09RX02CZNRY	SM	OFNR	2.85	2	17	10 mm
	M62RX02C3NPO	OM1	OFNP	2.85	2	18	10 mm
	M62RX02C3NRO	OM1	OFNR	2.85	2	17	10 mm
	M50RX02C2NPO	OM2	OFNP	2.85	2	18	7.5 mm
	M50RX02C2NRO	OM2	OFNR	2.85	2	17	7.5 mm
	M50RX02CGNPA	OM3	OFNP	2.85	2	18	7.5 mm
	M50RX02CGNRA	OM3	OFNR	2.85	2	17	7.5 mm
	M50RX02C4NPA	OM4	OFNP	2.85	2	18	7.5 mm
	M50RX02C4NRA	OM4	OFNR	2.85	2	17	7.5 mm

