

TLC Indoor/Outdoor Loose Tube cable has no gel to complicate the termination process. The Dry Loose Tube technology and UV resistant black jacket allow for general outside applications. OFNR and OFNP rated constructions provide the flexibility to be deployed indoors without code constraints. Color coded inner tubes each containing 2 to 12 fibers allow for easy identification.

**FEATURES**

- Gel-Free waterblocked design
- UV protected rugged jacket
- 2 thru 72 fiber count
- Available in all fiber types

**APPLICATIONS**

- Riser
- Plenum
- Duct



TLC's ongoing product improvements has resulted in a decrease in the subunit OD's to 2.5mm thus creating a better preforming package.

**FOR PART NUMBER GUIDE SEE PAGE 30**

**SINGLEMODE OS2 (ITU-T G.657.A1)**

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

ALSO AVAILABLE UPON REQUEST	
• 50/125 MULTIMODE ClearCurve® OM4	
• Optical fibers compliant with ITU-T G.657.A/B standards	

	Part Number	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius (Install/Operate cm)
RISER	S09DL02CZNRBL25	OFNR	4.80	2	64	7.2/4.8
	S09DL06CZNRBL25	OFNR	4.80	6	64	7.2/4.8
	S09DL12CZNRBL25	OFNR	4.80	12	64	7.2/4.8
	S09DL24CZNRBL25	OFNR	8.50	24	150	12.8/8.5
	S09DL36CZNRBL25	OFNR	8.50	36	153	12.8/8.5
	S09DL48CZNRBL25	OFNR	8.50	48	156	12.8/8.5
	S09DL72CZNRBL25	OFNR	10.4	72	225	15.6/10.4
PLENUM	S09DL02CZNPBL25	OFNP	4.80	2	78	7.2/4.8
	S09DL06CZNPBL25	OFNP	4.80	6	78	7.2/4.8
	S09DL12CZNPBL25	OFNP	4.80	12	78	7.2/4.8
	S09DL24CZNPBL25	OFNP	8.50	24	150	12.8/8.5
	S09DL36CZNPBL25	OFNP	8.50	36	150	12.8/8.5
	S09DL48CZNPBL25	OFNP	8.50	48	182	12.8/8.5
	S09DL72CZNPBL25	OFNP	10.4	72	252	15.6/10.4

**50/125 MULTIMODE OM2**

	Part Number	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius (Install/Operate cm)
RISER	M50DL02C2NRBL25	OFNR	4.80	2	64	7.2/4.8
	M50DL06C2NRBL25	OFNR	4.80	6	64	7.2/4.8
	M50DL12C2NRBL25	OFNR	4.80	12	64	7.2/4.8
	M50DL24C2NRBL25	OFNR	8.50	24	150	12.8/8.5
	M50DL36C2NRBL25	OFNR	8.50	36	153	12.8/8.5
	M50DL48C2NRBL25	OFNR	8.50	48	156	12.8/8.5
	M50DL72C2NRBL25	OFNR	10.4	72	225	15.6/10.4
PLENUM	M50DL02C2NPBL25	OFNP	4.80	2	78	7.2/4.8
	M50DL06C2NPBL25	OFNP	4.80	6	78	7.2/4.8
	M50DL12C2NPBL25	OFNP	4.80	12	78	7.2/4.8
	M50DL24C2NPBL25	OFNP	8.50	24	150	12.8/8.5
	M50DL36C2NPBL25	OFNP	8.50	36	150	12.8/8.5
	M50DL48C2NPBL25	OFNP	8.50	48	182	12.8/8.5
	M50DL72C2NPBL25	OFNP	10.4	72	252	15.6/10.4



### 50/125 MULTIMODE OM3

	Part Number	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius (Install/Operate cm)
<b>RISER</b>	M50DL02CGNRBL25	OFNR	4.80	2	64	7.2/4.8
	M50DL06CGNRBL25	OFNR	4.80	6	64	7.2/4.8
	M50DL12CGNRBL25	OFNR	4.80	12	64	7.2/4.8
	M50DL24CGNRBL25	OFNR	8.50	24	150	12.8/8.5
	M50DL36CGNRBL25	OFNR	8.50	36	153	12.8/8.5
	M50DL48CGNRBL25	OFNR	8.50	48	156	12.8/8.5
	M50DL72CGNRBL25	OFNR	10.4	72	225	15.6/10.4
<b>PLENUM</b>	M50DL02CGNPBL25	OFNP	4.80	2	78	7.2/4.8
	M50DL06CGNPBL25	OFNP	4.80	6	78	7.2/4.8
	M50DL12CGNPBL25	OFNP	4.80	12	78	7.2/4.8
	M50DL24CGNPBL25	OFNP	8.50	24	150	12.8/8.5
	M50DL36CGNPBL25	OFNP	8.50	36	150	12.8/8.5
	M50DL48CGNPBL25	OFNP	8.50	48	182	12.8/8.5
	M50DL72CGNPBL25	OFNP	10.4	72	252	15.6/10.4

### 62.5/125 MULTIMODE OM1

	Part Number	Cable Rating	Nominal Diameter mm	Fiber Count	Weight lbs/km	Bend Radius (Install/Operate cm)
<b>RISER</b>	M62DL02C3NRBL25	OFNR	4.80	2	64	7.2/4.8
	M62DL06C3NRBL25	OFNR	4.80	6	64	7.2/4.8
	M62DL12C3NRBL25	OFNR	4.80	12	64	7.2/4.8
	M62DL24C3NRBL25	OFNR	8.50	24	150	12.8/8.5
	M62DL36C3NRBL25	OFNR	8.50	36	153	12.8/8.5
	M62DL48C3NRBL25	OFNR	8.50	48	156	12.8/8.5
	M62DL72C3NRBL25	OFNR	10.4	72	225	15.6/10.4
<b>PLENUM</b>	M62DL02C3NPBL25	OFNP	4.80	2	78	7.2/4.8
	M62DL06C3NPBL25	OFNP	4.80	6	78	7.2/4.8
	M62DL12C3NPBL25	OFNP	4.80	12	78	7.2/4.8
	M62DL24C3NPBL25	OFNP	8.50	24	150	12.8/8.5
	M62DL36C3NPBL25	OFNP	8.50	36	150	12.8/8.5
	M62DL48C3NPBL25	OFNP	8.50	48	182	12.8/8.5
	M62DL72C3NPBL25	OFNP	10.4	72	252	15.6/10.4

