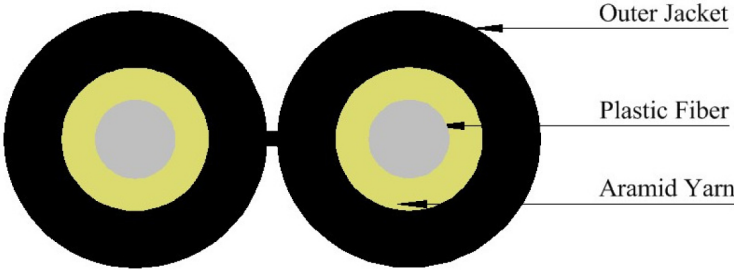


Plastic Fiber Duplex

P96TD02TRBL44



The Light Connections Unrated Plastic Fiber Duplex Cable is composed of two 1000um Mitsubishi plastic fiber, aramid yarn, and a PVC outer jacket. All component materials meet the EU RoHS and REACH Directive standards.

TLC Duplex Cable is available in 12 TIA standard colors or special order colors. Standard surface print denotes construction, and fiber type, and includes footage markers. Custom print can also be accommodated.



Product Specifications

<u>Storage Temp. (C°)</u>	<u>Operating Temp. (C°)</u>
-40 / +70	-20 / +70

Jacket Characteristics

TLC Part Number	Jacket Material	Fiber Count	Nominal Dimension	Weight lbs. / Km	Pull Load (N) Install / Operate	Bend Radius (cm) Install / Operate
P96TD02TRBL44	PVC Black	2	4.4 mm	32	2664/2132	4.4/2.9

Optical Characteristics

Fiber Type	Core Size	Attenuation (MAX)	Core Refractive Index	Core Refractive Index
Plastic Fiber	1000 um	0.16 dB/m @ 650nm	1.492	1.402