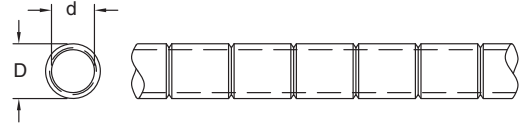




OFBLT
Optical Fiber Bend Limiting Tubing



Specifications:

- Material: See Chart
- Color: See Chart

Features:

- Optical Fiber Bend-Limiting Tubing offers the ultimate protection to fibers, eliminating problems such as crushing, kinking, and micro bending, while supplying a self-managing solution for routing of fiber
- Provides superior crush protection against micro fiber bends over conventional corrugated tubing
- Limits the bend in a fiber by controlling radius to a minimum of 30mm
- Has a smooth inner bore for ease of use and elimination of micro-bending
- Suitable for blown fiber applications over short distance and for curbside FTTH/FTTB applications

Item No.		Style	D		d		Bulk Pack Qty.
			In	mm	In	mm	
White Polypropylene	Black UL94 V-0 PBT						
OFBLT-31-05-PP	OFBLT-31-05V0	Standard	0.199	5.05	0.122	3.1	100 Meters
OFBLT-42-635PP	OFBLT-42-635V0	Standard	0.250	6.35	0.165	4.1	100 Meters
OFBLTP-42-635PP	OFBLTP-42-635V0	Pull-Cord	0.250	6.35	0.165	4.1	100 Meters

OFBLT-C
OFBLT Tubing Clip

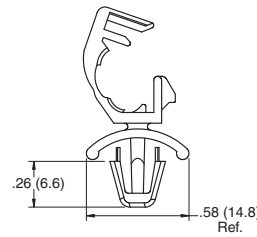


Specifications:

- Material: See Chart
- Color: Natural

Features:

- Holds the 5mm OFBLT tube (see above) or up to a 4.3mm rod
- Clamp is releasable for repairs



Item No.		Max Bundle Ø		Mounting Hole Ø		Panel Thickness		Bulk Pack Qty.
UL94 V-2 Nylon 6/6	UL94 V-0 Nylon 6/6	In	mm	In	mm	In	mm	
OFBLT-C1-5-01	OFBLT-C1-5-19	0.170	4.3	0.250	6.4	0.031 - 0.078	0.8 - 2.0	1000

TPCE
Tube Clip

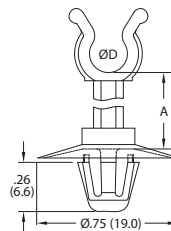


Specifications:

- Material: See Chart
- Color: Natural

Features:

- Holds a 5mm diameter tube or pipe
- Excellent for above board routing requirements
- Cupped base provides stability and covers the entire hole



Item No.		A		D Max Bundle Ø		Mounting Hole Ø		Panel Thickness		Bulk Pack Qty.
UL94 V-2 Nylon 6/6	UL94 V-0 Nylon 6/6	In	mm	In	mm	In	mm	In	mm	
TPCE5-51-4M-01	TPCE5-51-4M-19	0.157	4.0	0.200	5.1	0.256	6.5	0.031 - 0.063	0.8 - 1.6	1000
TPCE5-51-6M-01	TPCE5-51-6M-19	0.236	6.0	0.200	5.1	0.256	6.5	0.031 - 0.063	0.8 - 1.6	1000
TPCE5-51-8M-01	TPCE5-51-8M-19	0.315	8.0	0.200	5.1	0.256	6.5	0.031 - 0.063	0.8 - 1.6	1000
TPCE5-51-10M-01	TPCE5-51-10M-19	0.394	10.0	0.200	5.1	0.256	6.5	0.031 - 0.063	0.8 - 1.6	1000

OFTGSP
OFBLT Tubing Saddle



Specifications:

- Material: UL94 V-0 Nylon 6/6
- Color: Natural

Features:

- Holds the 5mm OFBLT (see above)
- The saddle is placed over the tubing and closed down to engage on the external grooves of the tube
- Secure attachment is completed by pressing the retaining feet through the location holes
- OFTGSP-2 has two sets of mounting prongs requiring 2 holes

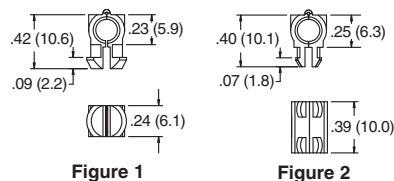
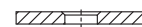


Figure 1

Figure 2



Recommended Mounting Hole



Recommended Mounting Holes

Item No.	Figure	Mounting Hole Ø		Panel Thickness		Bulk Pack Qty.
		In	mm	In	mm	
OFTGSP-1-05-19	1	0.250	6.4	0.095	2.4	100
OFTGSP-2-05-19	2	0.197	5.0	0.071	1.8	100