

Manufacturer:

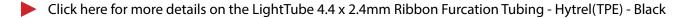
Opticonx

Product Name:

LightTube 4.4 x 2.4mm Ribbon Furcation Tubing - Hytrel(TPE) - Black

Manufacturer Part Number:

R120BK00





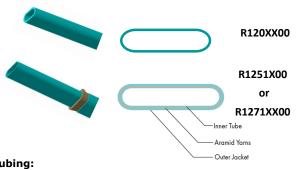
Ribbon Breakout Tubing

Opticonx offers two types of LightTubeTM Ribbon Breakout tubing. The first is for breaking out, protection and management of bare 12-fiber ribbons for fusion and mechanical splicing. It is offered in a single tube construction with no aramid yarn or jacket. The second is a ruggedized version for 12-fiber ribbons of 250µM buffered fibers. It is used for breaking out tubing 12 -fiber ribbons into color coded tubes for termination with MTP® / MPO connectors. This is constructed with an inner tube for the inserted fiber, a layer of aramid yarn for stain relief and connector crimping and a color coded PVC jacket.



Product Features:

- 17 Colors Available
- · Smooth fiber insertion
- Low shrinkage
- RoHS & REACH compliant
- Custom print legends and striping available
- Length markers available
- Pull string available



Ordering Information for ribbon furcation and breakout tubing:

Part	Legacy	Jacket	Jacket	acket Inner Tube		Operating	Shrinkage	Min Bend Radius		Weight
Number	Part Number	Material	OD	Material	OD x ID mm	Temp	@ 85 ⁰ C	Install	Service	
R120XX00	7280RB-XXX	TPE (Hytrel®)	4.4 x 2.4 mm	N/A	3.6X1.6mm	-40C to +80C	<2%	6.8cm	3.4cm	6.0kg/km
RB1251XX00	7080RB-XXX	PVC	4.7 x 2.3 mm	Polypropylene	4.1X1.5 mm	-20C to +75C	<2%	9.0cm	4.5cm	9.0kg/km
RB1271XX00	7380RB-XXX	LSZH	4.7 x 2.3 mm	Polypropylene	4.1X1.5 mm	-0C to +70C	<2%	9.0cm	4.5cm	9.0kg/km

Replace 'XX' with Color Code										
BL = Blue	BR = Brown	RD = Red	VI = Violet	NA = Natural	MG = Magenta					
OR = Orange	SL = Slate (Gray)	BK = Black	PK = Pink	LM = Lime	TN = Tan					
GR = Green	WH = White	YL=Yellow	AQ = Aqua	OL = Olive						



