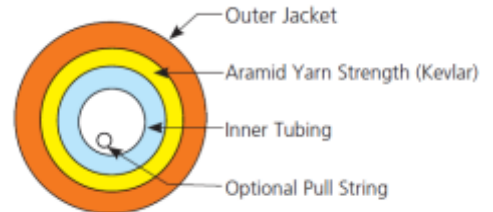


Furcation Tubing Portfolio: New Products

Global Communication

CommScope announces the introduction of a furcation tubing product line. Used to prepare fiber cables for installation of connectors, furcation tubing protects optical fibers during the termination process and after the cable and connectors are installed in fiber panels, frames, splitters, closures and other optical devices.



- Available in Hytrel® thermoplastic elastomer, combining resilience, and heat and chemical resistance along with strength and durability
- Also, available in PVDF (polyvinylidene difluoride), a highly non-reactive thermoplastic fluoropolymer, for superior resistance to chemicals and temperature
- Easy fiber insertion
- Low shrinkage
- Wide variety of colors for easy fiber identification
- Aramid pull string available in some constructions

Ordering Information:

Materials outer/inner	Product Description	Part Number	Pull String	Tube Color	Tube Diameter Inner/Outer (mm)
Hytrel®	FT HYT 440X920UM, BL	1315159	NO	BLUE	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, OR	1315161	NO	ORANGE	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, GR	1315167	NO	GREEN	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, BR	1315169	NO	BROWN	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, SL	1315170	NO	SLATE	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, WH	1315171	NO	WHITE	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, RD	1315173	NO	RED	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, BK	1315172	NO	BLACK	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, YL	1315174	NO	YELLOW	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, VI	1315175	NO	VIOLET	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, RS	1315176	NO	ROSE	0.44 / 0.92
Hytrel®	FT HYT 440X920UM, AQ	1315177	NO	AQUA	0.44 / 0.92
Hytrel®	FT HYT 500X900UM PS, BL	2171621-1	YES	BLUE	0.50 / 0.90
Hytrel®	FT HYT 500X900UM PS, OR	2171621-2	YES	ORANGE	0.50 / 0.90

Materials outer/inner	Product Description	Part Number	Pull String	Tube Color	Tube Diameter Inner/Outer (mm)	
Hytrel®	FT HYT 500X900UM PS, GR	2171621-3	YES	GREEN	0.50	0.90
Hytrel®	FT HYT 500X900UM PS, BR	2171621-4	YES	BROWN	0.50	0.90
Hytrel®	FT HYT 500X900UM PS, YL	2171621-9	YES	YELLOW	0.50	0.90
Hytrel®	FT HYT 500X900UM PS, AQ	1-2171621-3	YES	AQUA	0.50	0.90
Hytrel®	FT HYT 500X900UM PS, NAT	1-2171621-4	YES	NATURAL	0.50	0.90
Hytrel®	FT HYT 500X900UM, BL	2171620-1	NO	BLUE	0.50	0.90
Hytrel®	FT HYT 500X900UM, OR	2171662-1	NO	ORANGE	0.50	0.90
Hytrel®	FT HYT 500X900UM, GR	2171669-3	NO	GREEN	0.50	0.90
Hytrel®	FT HYT 500X900UM, BR	2171669-4	NO	BROWN	0.50	0.90
Hytrel®	FT HYT 500X900UM, SL	2171669-5	NO	SLATE	0.50	0.90
Hytrel®	FT HYT 500X900UM, RD	2171669-7	NO	RED	0.50	0.90
Hytrel®	FT HYT 500X900UM, BK	2171669-1	NO	BLACK	0.50	0.90
Hytrel®	FT HYT 500X900UM, YL	2171669-9	NO	YELLOW	0.50	0.90
Hytrel®	FT HYT 500X900UM, NAT	2171602-1	NO	NATURAL	0.50	0.90
PVDF	FT PVDF 500X900UM, NAT	2171603-1	NO	NATURAL	0.50	0.90
PVDF	FT PVDF 500X900UM, BL	2171667-1	NO	BLUE	0.50	0.90
PVDF	FT PVDF 500X900UM, OR	2171667-2	NO	ORANGE	0.50	0.90
PVDF	FT PVDF 500X900UM, GR	2171667-3	NO	GREEN	0.50	0.90
PVDF	FT PVDF 500X900UM, BR	2171667-4	NO	BROWN	0.50	0.90
PVDF	FT PVDF 500X900UM, SL	2171667-5	NO	SLATE	0.50	0.90
PVDF	FT PVDF 500X900UM, WH	2171667-6	NO	WHITE	0.50	0.90
PVDF	FT PVDF 500X900UM, RD	2171667-7	NO	RED	0.50	0.90
PVDF	FT PVDF 500X900UM, BK	2171667-8	NO	BLACK	0.50	0.90
PVDF	FT PVDF 500X900UM, YL	2171667-9	NO	YELLOW	0.50	0.90
PVDF	FT PVDF 500X900UM, VI	1-2171667-0	NO	VIOLET	0.50	0.90
PVDF	FT PVDF 500X900UM, RS	1-2171667-1	NO	ROSE	0.50	0.90
PVDF	FT PVDF 500X900UM, AQ	1-2171667-2	NO	AQUA	0.50	0.90
PVC/PVDF	FT 1.6MM W/PVDF IT, AQ	1-6374577-2	NO	AQUA	0.45	1.60
PVC/PVDF	FT ZIP 1.8MM W/ PVDF IT, OR (TWO SIDE BY SIDE TUBES)	1693902-1	NO	ORANGE	0.50	1.80
PVC/PVDF	FT ZIP 1.8MM W/ PVDF IT, YL (TWO SIDE BY SIDE TUBES)	1693902-2	NO	YELLOW	0.50	1.80
PVC/PVDF	FT ZIP 1.8MM W/ PVDF IT, RD (TWO SIDE BY SIDE TUBES)	2-1693902-1	NO	RED	0.50	1.80
Polyurethane/Hytrel®	FT 2MM RUGGED LOW TEMP FUNGUS RBR, YL	1361578	NO	YELLOW	0.44	2.00
Polyurethane/Hytrel®	FT 2MM RUGGED LOW TEMP FUNGUS RBR, RD	760235886	NO	RED	0.44	2.00
Polyurethane/Hytrel®	FT 2MM RUGGED LOW TEMP FUNGUS RBR, SL	1437227	NO	SLATE	0.44	2.00

Materials outer/inner	Product Description	Part Number	Pull String	Tube Color	Tube Diameter Inner/Outer (mm)	
Polyurethane/Hytrel®	FT 2MM RUGGED LOW TEMP FUNGUS RBR PS, YL	1405262	YES	YELLOW	0.44	2.00
Polyurethane/Hytrel®	FT 2MM RUGGED LOW TEMP FUNGUS, AQ	1682126	NO	AQUA	0.44	2.00
PVC/PVDF	FT 2MM LCF PVC W/ PVDF IT, BL	2171622-1	YES	BLUE	1.05	2.00
PVC/PVDF	FT 2MM LCF PVC W/ PVDF IT, BK	2171622-8	YES	BLACK	1.05	2.00
PVC/PVDF	FT 2MM LCF PVC W/ PVDF IT, OR	2171616-2	NO	ORANGE	0.50	2.00
PVC/PVDF	FT ZIP 2MM, AQ (TWO SIDE BY SIDE TUBES)	1-1553128-2	NO	AQUA	0.50	2.00
PVC/PVDF	FT ZIP 2MM, YL (TWO SIDE BY SIDE TUBES)	1553128-9	NO	YELLOW	0.50	2.00
PVC/PVDF	FT 3MM PLEN PVC W/ PVDF IT, OR	760237123	NO	ORANGE	1.20	3.00
PVC/PVDF	FT 3MM PLEN PVC W/ PVDF IT, GR	760237124	NO	GREEN	1.20	3.00
PVC/PVDF	FT 3MM PLEN PVC W/ PVDF IT, YL	1467461	NO	YELLOW	1.20	3.00
PVC/PVDF	FT 3MM PLEN PVC W/ PVDF IT, AQ	1684507	NO	AQUA	1.20	3.00

Supporting Documents:

Family Specification sheet for tubing less than 1mm in diameter: [CLICK HERE for <1mm OD family specification sheet](#)

Family Specification sheet for tubing greater than 1mm in diameter: [CLICK HERE for >1mm OD family specification sheet](#)

Support Information:

For questions or any additional information, please contact David Hall, dhall@Commscope.com or +1 828 459 5465

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