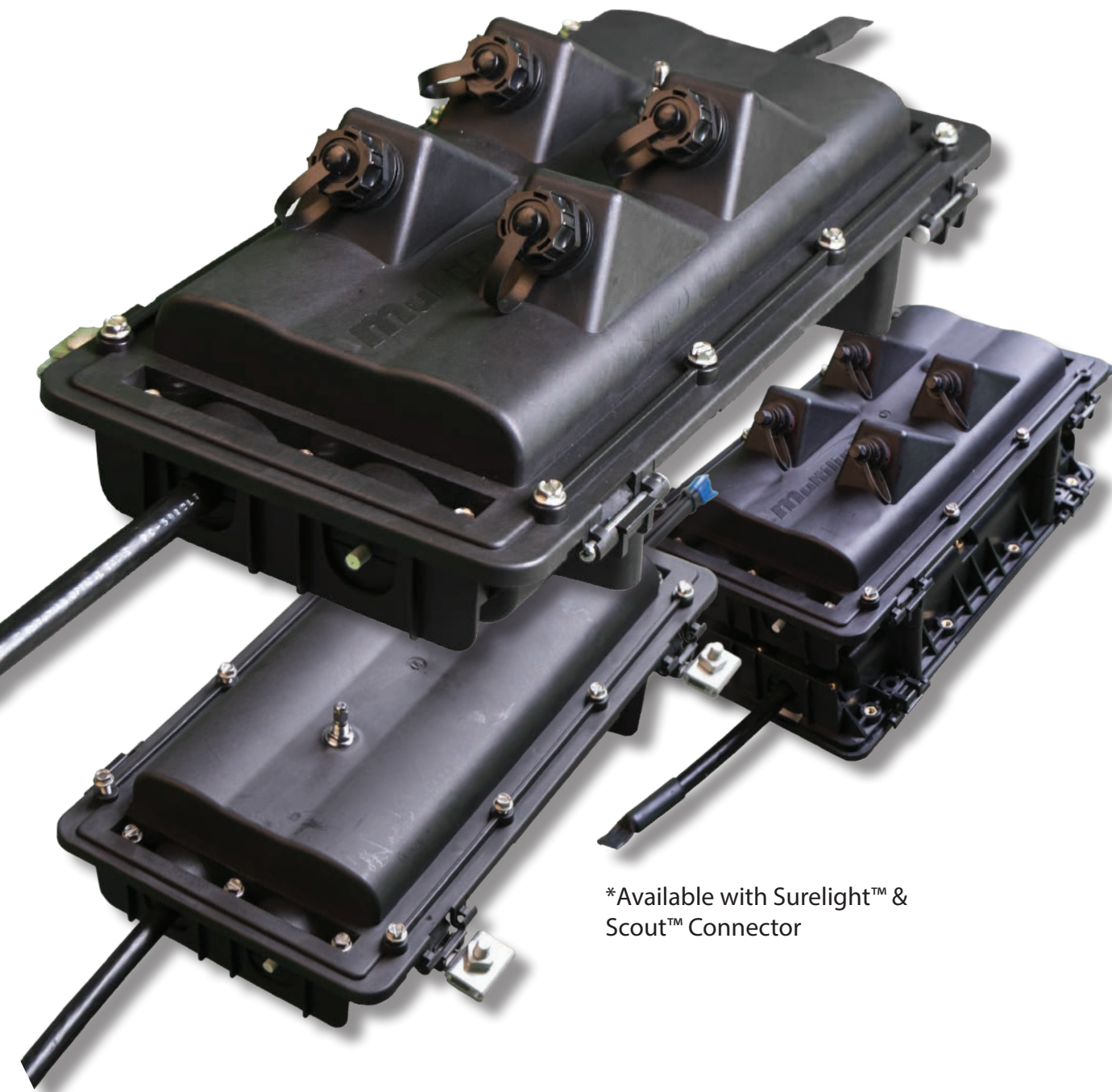


STARFIGHTER Xpress

Starfighter Xpress SXSC 4896

A in-line fiber optic FTTX splice closure family designed for FTTX fiber network solutions.



*Available with Surelight™ & Scout™ Connector

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Multilink
Innovation At Work



YouTube
youtube.com/gomultilink

Product Description

The Starfighter Xpress comes from a heritage of proven and established in-line splice enclosures that are tested in accordance to Telcordia GR-771-Core and Multilink's Six Sigma standards. The Starfighter Xpress splice terminal closure is the choice for FTTX greenfield, brownfield and future fiber plant expansions. Its versatile design allows for field expansions from a standard 48 to 96 count splice capacity, or 96 to 192 ribbon fiber with the simple addition of merging an additional Starfighter Xpress base and cover that has a removable sealed window opening. The cover of each Starfighter Xpress can be interchangeable with a flat cover or a drop port cover. The Starfighter Xpress can be fitted in the field as well with a patch and splice kit that can hold up to 24 patch and splices per Starfighter Xpress enclosure. Additional drop capacity can be achieved through adding grommet inserts to the cable entry grommets end plate housing holders. There are over 18 grommet inserts to choose from. The drop port cover can be outfitted with Multilink's Surelight™ SC/LC adapters and or the Scout adapters and Optitaps™. Multilink's Starfighter Xpress has the ability to grow with the fast changing needs of your fiber plant.

Starfighter Xpress

4 Port Single Fiber Optic Splice Enclosure



Stock ID:	020-235-10
Splice Capacity:	48 - Splice Only 96 - Ribbon Splices Only 24 - Patch & Splice 4 - Drop Ports SC 8 - Drop Ports LC
Patch Diameter:	Up to 1"
Connector Types:	SC/APC SC/UPC LC/APC LC/UPC
Outdoor Connector Types:	Multilink Surelight™ NPT Compression Fittings
Cable Types:	Unarmored, Armored

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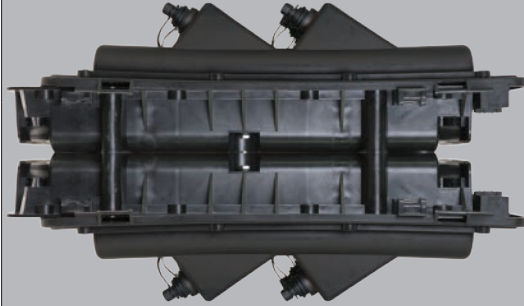
North America	Europe, Middle East & Africa	Latin & South America
Tel: +1 440 366 6966 Fax: +1 440 366 6802 Email: engsupport@gomultilink.com	Tel: +1 440 366 6966 Fax: +1 440 366 6802 Email: engsupport@gomultilink.com	Tel: +1 954 499 9203 Mobile: +1 305 684 2388 Email: hquinones@gomultilink.com

Starfighter Xpress Cont.

Single In Line Fiber Optic Splice Enclosure

	Stock ID:	020-234-10
	Splice Capacity:	48 - Splice Only 96 - Ribbon Splices Only 24 - Patch & Splice
	Patch Diameter:	Up to 1"
	Connector Types:	SC/APC SC/UPC LC/APC LC/UPC
	Outdoor Connector Types:	Multilink Surelight™ NPT Compression Fittings
	Cable Types:	Unarmored, Armored

8 Port Dual Fiber Optic Splice Enclosure

	Stock ID:	020-245-10
	Splice Capacity:	96 - Splice Only 192 - Ribbon Splices Only 48 - Patch & Splice 8 - Drop Ports SC 16 - Drop Ports LC
	Patch Diameter:	Up to 1"
	Connector Types:	SC/APC SC/UPC LC/APC LC/UPC
	Outdoor Connector Types:	Multilink Surelight™ NPT Compression Fittings
	Cable Types:	Unarmored, Armored

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Tel: +1 440 366 6966 Fax: +1 440 366 6802 Email: engsupport@gomultilink.com	Tel: +1 440 366 6966 Fax: +1 440 366 6802 Email: engsupport@gomultilink.com	Tel: +1 954 499 9203 Mobile: +1 305 684 2388 Email: hquinones@gomultilink.com

Starfighter Xpress Cont.

4 Port Dual In Line Fiber Optic Splice Enclosure



Stock ID:	020-244-10
Splice Capacity:	96 - Splice Only 192 - Ribbon Splices Only 48 - Patch & Splice 4 - Drop Ports SC 8 - Drop Ports LC
Patch Diameter:	Up to 1"
Connector Types:	SC/APC SC/UPC LC/APC LC/UPC
Outdoor Connector Types:	Multilink Surelight™ NPT Compression Fittings
Cable Types:	Unarmored, Armored

Dual In Line Fiber Optic Splice Enclosure



Stock ID:	020-243-10
Splice Capacity:	96 - Splice Only 192 - Ribbon Splices Only 48 - Patch & Splice
Patch Diameter:	Up to 1"
Connector Types:	SC/APC SC/UPC LC/APC LC/UPC
Outdoor Connector Types:	Multilink Surelight™ NPT Compression Fittings
Cable Types:	Unarmored, Armored

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Multi-Grommet System

The multi-grommet system can be used in multiple configurations for multiple cable sizes to meet all your fiber optic cable configurations. From standard fiber cable, ribbon cable, flat drop cable and more; the Starfighter Xpress can be configured within seconds upon installation of the cable. The multi-grommet system is capable of accepting cable diameters ranging from .3"-.8" (.762mm-20.32mm).



Quick Features



Removable Seal Window Opening

The removable seal window opening allows you to utilize 96 splices, doubling the capacity of the Starfighter Xpress.

Interchangeable Grommet Housing

The Starfighter Xpress has the ability to accept many grommets, including flat drops, making it ideal for almost any cable.



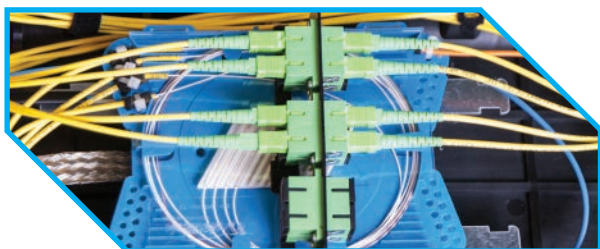
Plant Expansion In The Field

Quick on site expansions can be accomplished by adding additional splice trays (4 maximum). The Starfighter Xpress also has the ability to install a standard bulkhead that gives you patch and splice ability.

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Tel: +1 440 366 6966	Tel: +1 440 366 6966	Tel: +1 954 499 9203
Fax: +1 440 366 6802	Fax: +1 440 366 6802	Mobile: +1 305 684 2388
Email: engsupport@gomultilink.com	Email: engsupport@gomultilink.com	Email: hquinones@gomultilink.com

Quick Features Cont.



Patch Capacity

The Starfighter Xpress can house bulkheads for both (12) SC and (24) LC adapters.

Interchangeable Covers

The interchangeable covers provide provisions for the Starfighter Xpress to accommodate future FTTH deployments, it has the ability to feed (4) houses with it's ported cover.

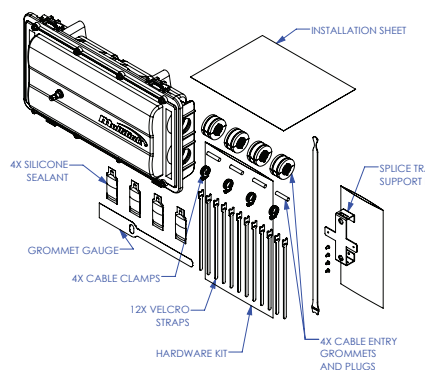


General Specifications

Parameter	Specification
Mounting:	Integrated Pole and Wall, Aerial, Pedestal
Burial:	Below grade rating / Vault Compatible
Material:	UV Stabilized thermal engineering grade plastic
Weight:	5.11lbs. (11kg)
Standards:	Tested in accordance to Telcordia GR-771-Core
Enclosure Features:	Re-enterable & Compression Sealed

Standard Kit

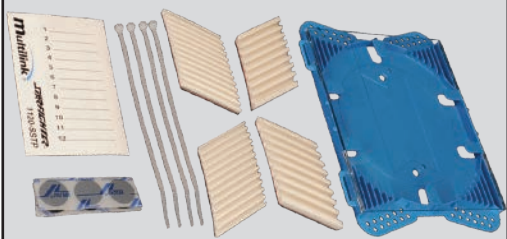
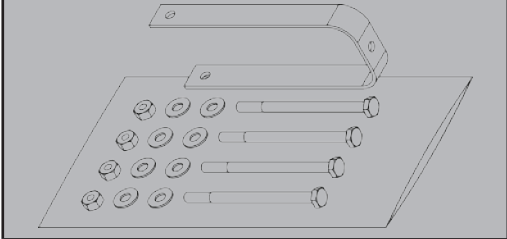
Standard Kit Products
(4) Silicone Sealant
Grommet Gauge
(4) Cable Clamps
(12) Velcro Straps
Hardware Kit
(4) Cable Entry Grommets & Plugs
Splice Tray Support Kit



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Tel: +1 440 366 6966	Tel: +1 440 366 6966	Tel: +1 954 499 9203
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Email: engsupport@gomultilink.com	Email: engsupport@gomultilink.com	Email: hquinones@gomultilink.com

Accessories

Starfighter Xpress Accessories		
Products	Description	Stock ID
	Velcro Strap 1/2 x 8"	651-030-10
	1120-SSTP Splice Tray Kit	072-059-10
	Grounding Kit	10-5424
	Grounding Kit for Dual In-line Fiber Optic Splice Closure	072-455-10
	Dual Body Conversion	072-467-10

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Accessories Cont.

Starfighter Xpress Mounting Kits

Products	Description	Stock ID
	SFX Hanger Bracket Kit	072-240-10
	SFX Wall / Pole Mount Kit	072-450-10

Starfighter Xpress Entry / Exit 1" Grommets

Products	Description	Stock ID
	Grommet Insert 1 Hole .3-.4" Cable	10-5552
	Grommet Insert 1 Hole .41-.5" Cable	10-5127
	Grommet Insert 1 Hole .51-.79" Cable	10-5128
	Grommet Insert 8 Hole .150" Cable w/Pins	10-6550
	Grommet Insert 6 Hole .265" Cable w/Pins	10-5129

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Accessories Cont.

	Grommet Insert 4 Hole .300" Cable w/Pins	10-6552
	Grommet Insert 4 Hole .350" Cable w/Pins	10-6002
	Grommet Insert 4 Hole .370" Cable w/Pins	10-5130
	Grommet Insert 4 Hole Flat Drop Cable w/Pins	10-5134
	Removable Drop Port Plugs	10-7726

Starfighter Xpress Ported Fittings

Product	Description	Stock ID
	SC/APC IP Surelight™ Fitting	066-246-10
	SC/UPC IP Surelight™ Fitting	066-246-20
	LC/APC IP Surelight™ Fitting	066-247-10
	LC/UPC IP Surelight™ Fitting	066-247-20
	Surelight™ IPT Bulkhead Comp. w/Scout Adapter & Optitap	065-082-10

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Accessories Cont.

	3/4" NPT Fitting Kit	072-454-10
	Removable Drop Port Plug	642-067-10

Starfighter Xpress Ported 3/4" Grommets

Products	Description	Stock ID
	Grommet Insert 4 Hole .20-.24" Cable w/Pins	10-8084
	Grommet Insert 4 Hole .16-.20" Cable w/Pins	10-8087
	Grommet Insert 3 Hole .24-.28" Cable w/Pins	10-8085
	Grommet Insert 3 Hole .16-.20" Cable w/Pins	10-8090
	Grommet Insert 3 Hole Flat Drop Cable w/Pins	10-8092
	Grommet Insert 2 Hole .25-.29" Cable w/Pins	10-8091
	Grommet Insert 1 Hole .27-.31" Cable	10-8088

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Accessories Cont.

	Grommet Insert 1 Hole .32-.46" Cable	10-9999
	Grommet Strain Relief Plug 3/4" NPT Fitting	10-7970

Starfighter Xpress Bulkhead Bracket Kits

Products	Description	Stock ID
	SC/APC Duplex Bulkhead Bracket Kit	072-451-10
	SC/UPC Duplex Bulkhead Bracket Kit	072-451-20
	LC/APC Quad Bulkhead Bracket Kit	072-451-30
	LC/UPC Quad Bulkhead Bracket Kit	072-451-40

Starfighter Xpress Field Installable Kits

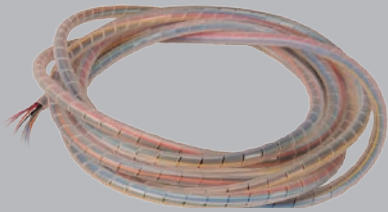
Products	Description	Stock ID
	SC/APC SM Field Installable Kit	066-025-10
	SC/UPC SM Field Installable Kit	066-024-10
	LC/APC SM Field Installable Kit	066-131-10
	LC/UPC SM Field Installable Kit	066-029-10

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Accessories Cont.

Starfighter Xpress Pigtails

Products	Description	Stock ID
	SC/APC 12 Fiber SM 3M Pigtail Spiral Wrapped	10-6418
	SC/UPC 12 Fiber SM 3M Pigtail Spiral Wrapped	10-6416
	LC/UPC 12 Fiber SM 3M Pigtail Spiral Wrapped	065-180-10
	SC/APC 12 Fiber SM 3M Pigtail Yellow Jacket	065-395-10
	SC/UPC 12 Fiber SM 3M Pigtail Yellow Jacket	065-371-10
	LC/APC 12 Fiber SM 3M Pigtail Yellow Jacket	065-437-10
	LC/UPC 12 Fiber SM 3M Pigtail Yellow Jacket	065-396-10
	SC/APC 4 Fiber SM 3M Pigtail Yellow Jacket	065-310-10
	SC/UPC 4 Fiber SM 3M Pigtail Yellow Jacket	066-493-10
	LC/APC 4 Fiber SM 3M Pigtail Yellow Jacket	066-494-10
	LC/UPC 4 Fiber SM 3M Pigtail Yellow Jacket	066-495-10
	SC/APC 1 Fiber SM 3M Pigtail Yellow Jacket	066-490-10
	SC/UPC 1 Fiber SM 3M Pigtail Yellow Jacket	065-286-10
	LC/APC 1 Fiber SM 3M Pigtail Yellow Jacket	066-491-10
	LC/UPC 1 Fiber SM 3M Pigtail Yellow Jacket	066-492-10

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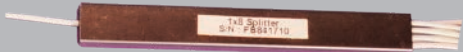
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Accessories Cont.

Starfighter Xpress Pigtails

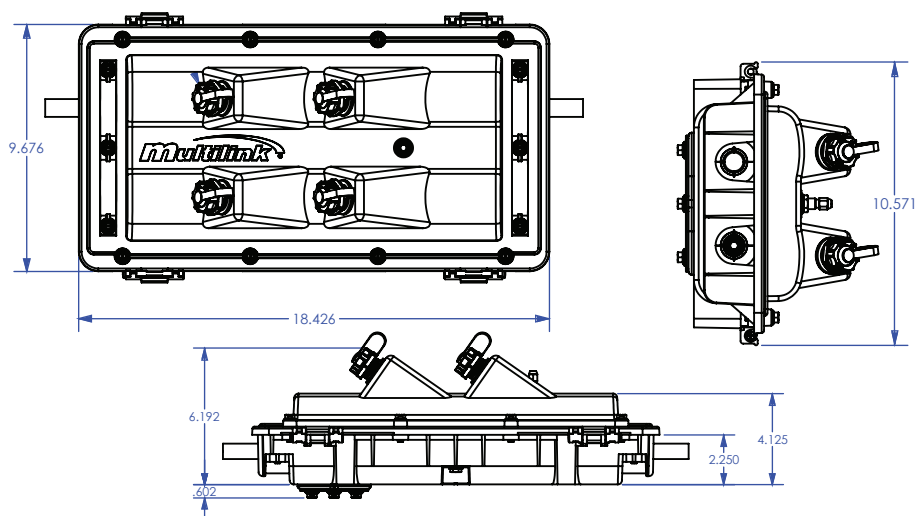
Products	Description	Stock ID
	SC/APC Simplex SM 4FT OFNR Fiber Jumper	066-480-10
	SC/UPC Simplex SM 4FT OFNR Fiber Jumper	066-481-10
	LC/APC Simplex SM 4FT OFNR Fiber Jumper	066-482-10
	LC/UPC Simplex SM 4FT OFNR Fiber Jumper	066-341-10

Starfighter Xpress Splitters

Products	Description	Stock ID
	MLS-01X08-S-SCA/SCA-05-09 SPLITTER PLC 1X8 SMALL FORM	065-849-10

Dimensional Drawings

020-235-10

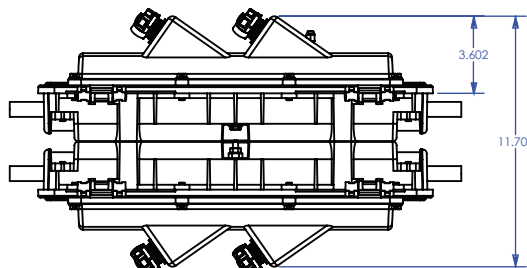
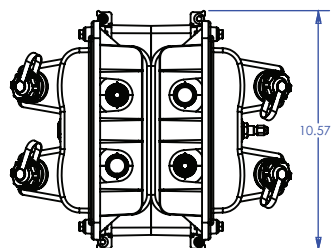
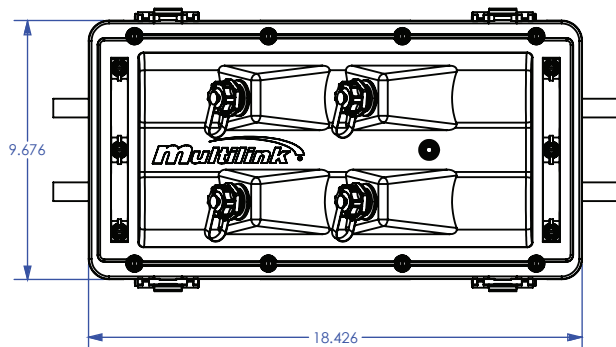


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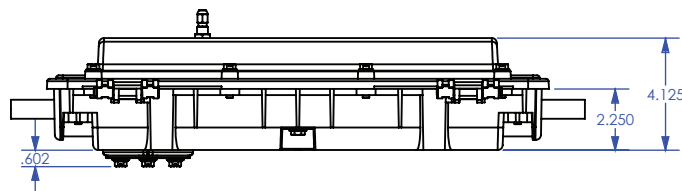
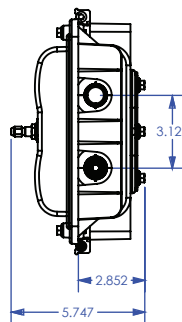
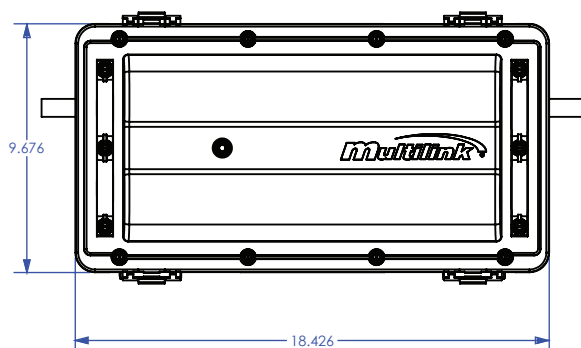
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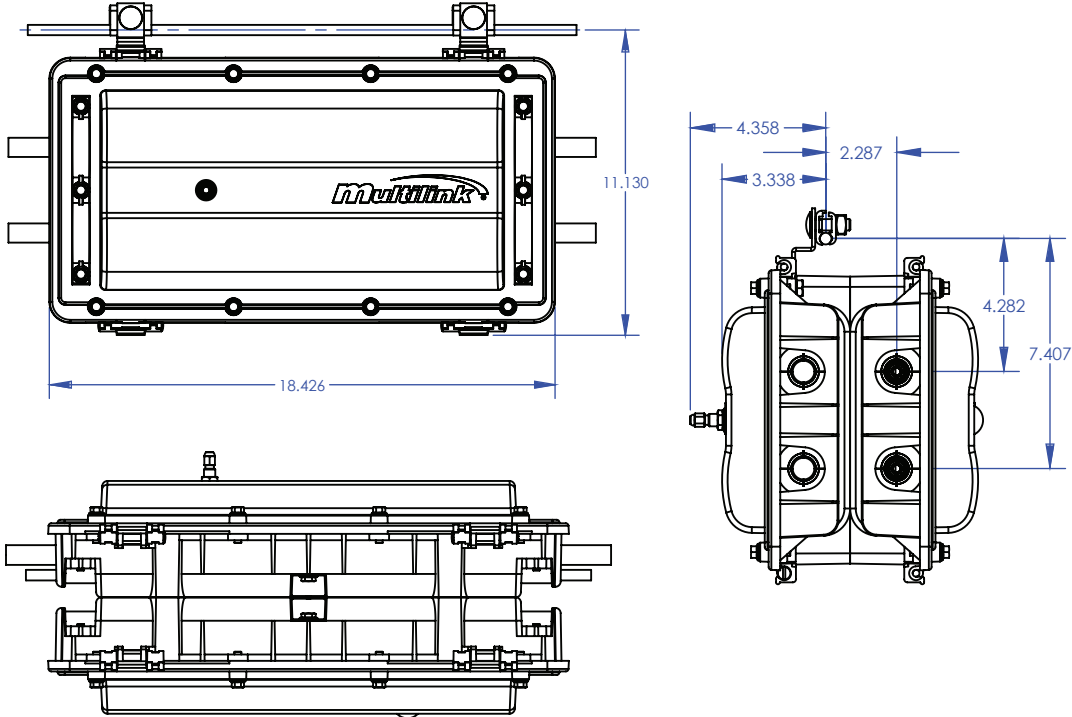


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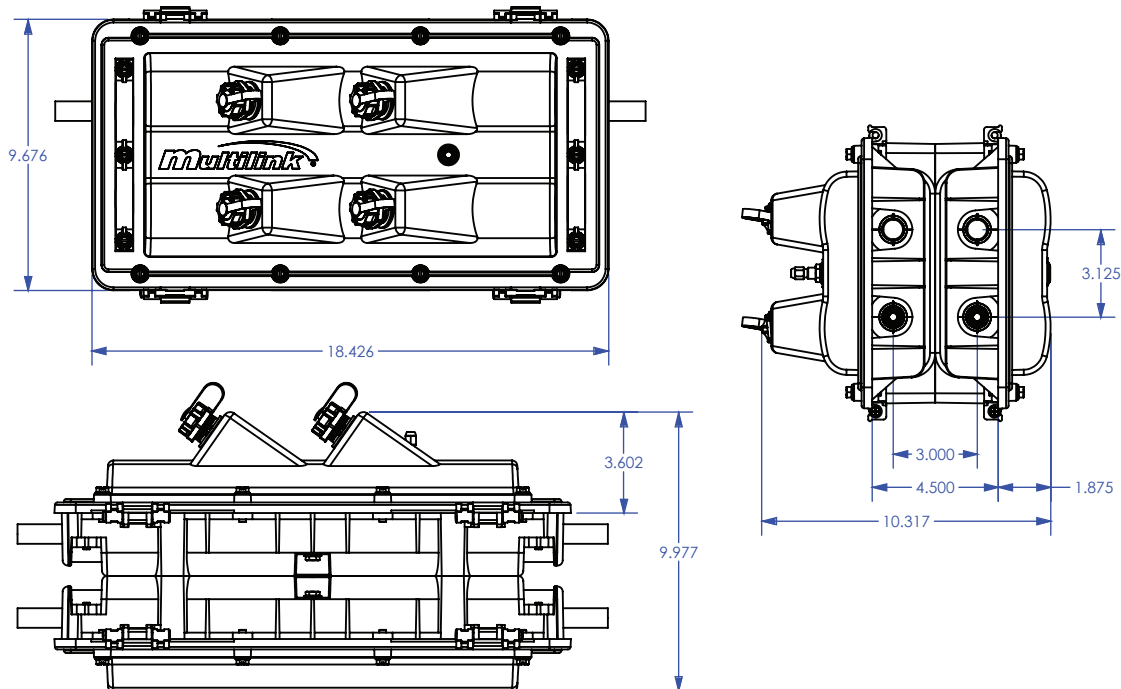
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Fax: +1 440 366 6802	Fax: +1 440 366 6802	Mobile: +1 305 684 2388
Email: engsupport@gomultilink.com	Email: engsupport@gomultilink.com	Email: hquinones@gomultilink.com

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020-243-10



020-244-10



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Tel: +1 440 366 6966	Tel: +1 440 366 6966	Tel: +1 954 499 9203
Fax: +1 440 366 6802	Fax: +1 440 366 6802	Mobile: +1 305 684 2388
Email: engsupport@gomultilink.com	Email: engsupport@gomultilink.com	Email: hquinones@gomultilink.com



Multilink Inc.
580 Ternes Ln
Elyria, OH 44035
Tel: (440) 366-6966
Fax: (440) 366-6802



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Fax: +1 440 366 6802	Fax: +1 440 366 6802	Mobile: +1 305 684 2388
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