

Fiber Raceway Horizontal and Vertical Tees

APPLICATION

Horizontal Tees are used to branch off the duct and extend the fiber route in various directions. Vertical Tees can be used to change duct elevation. Vertical Tees may also provide an inline drop-off point for large numbers of cables routed to fiber distribution frames or other high volume equipment.

FEATURES

- Available in five sizes
 - 2" x 2"
 - 2" x 4"
 - 4" x 4"
 - 4" x 8"
 - 4" x 12"
- Available with or without covers
- Vertical Tee can be used as a drop off point along the duct system
- Retrofit Vertical Tees are used to add fiber to existing duct systems

STANDARDS COMPLIANCE

UL 94 V-0 Material Rating for Flammability

Meets NEBS GR-63-CORE*

UL 2024A Optical Fiber Raceway, Riser Rated

PHYSICAL SPECIFICATIONS

Color: See page two

Material: Noryl Plastic

Dimensions: See page two

DESIGN CONSIDERATIONS

- Manufactured of a fire retardant plastic that is halogen free.
- May be utilized to store and route copper cable in an indoor environment. It is recommended that fiber and copper be stored in separate systems.
- Use with Fiber Raceway Joiners or Slotless Joiners to connect to ducting and other components.
- The 4" x 12" component does not contain end slots and should be used in conjunction with the Slotless Joiner.
- Horizontal Tees:
 - Provides a tee intersection that changes the direction of the duct route.
- Vertical Tees:
 - Redirects fiber while maintaining proper bend radius control
 - Provides a path for ongoing fiber while offering strain relief for fiber exiting down the vertical section
 - Retrofit Vertical Tees can be used to add a drop off point in duct systems where fiber has already been laid



WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com.

TYPICAL SPECIFICATION

Horizontal Tees shall be used to branch off the duct and extend the fiber route in various directions. Vertical Tees shall be used to change duct elevation and/or provide an inline drop-off point for cables routed to fiber distribution frames or other high volume equipment. Horizontal and Vertical Tees shall protect fiber and help maintain proper bend radius. Components shall be UL rated and manufactured of fire retardant materials. Retrofit covers shall be available.

ELECTRONIC FILES

For CAD files, Typical Specs, or Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT), visit www.leviton.com.

*Testing conducted by an accredited third party



For Technical Support Call 1-425-485-4288; in USA call 1-800-824-3005.
Spec sheets and updates are also available at www.leviton.com.

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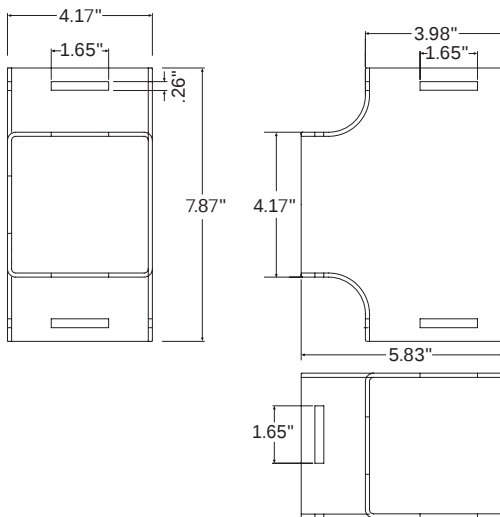


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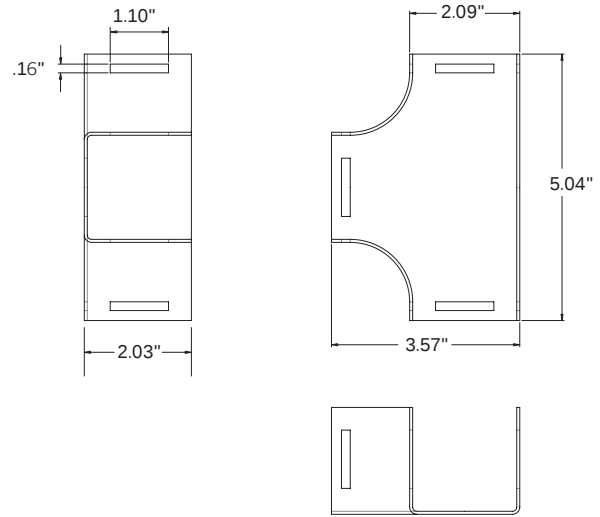
Part Numbers
SXVTE-TEX, SXHTE-TEX,
SXJNR-SLX
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DIMENSIONAL LINE ART

For Dimensional Line Art (.DXF, .DWG, MS-DOS.eps or .TXT),
log on to www.leviton.com.



Pictured: S4VTE-TEE



Pictured: S2HTE-TEE

NOTE: Illustrations not to scale.

VERTICAL TEES					
Description	2" x 2"	2" x 4"	4" X 4"	4" x 8"	4" x 12"
Vertical Tee	S2VTE-TEE	SLVTE-TEE	S4VTE-TEE	S8VTE-TEE	SWVTE-TEE
Vertical Tee & Cover	S2VTE-TEC	SLVTE-TEC	S4VTE-TEC	S8VTE-TEC	SWVTE-TEC
Vertical Tee Retrofit	S2VTE-TER		S4VTE-TER	S8VTE-TER	

HORIZONTAL TEES					
Description	2" x 2"	2" x 4"	4" X 4"	4" x 8"	4" x 12"
Horizontal Tee	S2HTE-TEE	SLHTE-TEE	S4HTE-TEE	S8HTE-TEE	SWHTE-TEE
Horizontal Tee & Cover	S2HTE-TEC	SLHTE-TEC	S4HTE-TEC	S8HTE-TEC	SWHTE-TEC

ACCESSORIES:

JOINERS					
Description	2" x 2"	2" x 4"	4" X 4"	4" x 8"	4" x 12"
Joiner	S2JNR-SLT	SLJNR-SLT	S4JNR-SLT	S8JNR-SLT	
Slotless Joiner			S4JNR-SLS	S8JNR-SLS	SWJNR-SLS

NOTE: Dimensions are listed as height x width. All measurements reflect an approximate conversion from the Metric system.

NOTE: Standard color is yellow. For other colors, replace "S" as the first letter of the part number with O (orange), E, (black), or G (grey). Please contact customer service for pricing and availability of non-standard colors.



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