

Installation Guide

Wire Basket Cable Trays

Models:

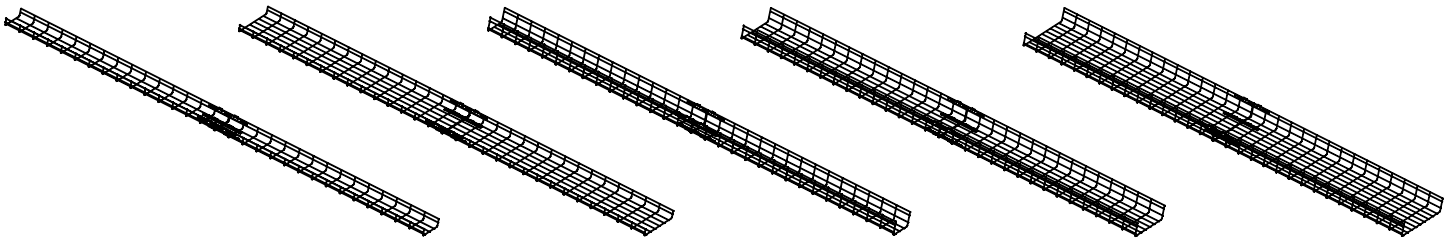
SRWB6210X2STR
(AC006B)

SRWB6410X2STR
(AC8B7F)

SRWB12210X2STR
(AC006C)

SRWB12410X2STR
(AC8B7D)

SRWB18410X2STR
(AC8B7E)



Este guía esta disponible en español
en la página de Tripp Lite:
tripplite.com/support

Ce guide est disponible en français
sur le site Web de Tripp Lite :
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Important Safety Instructions

SAVE THESE INSTRUCTIONS

This manual contains instructions and warnings that should be followed during the installation and use of all Tripp Lite Wire Mesh Cable Tray systems. Failure to heed these warnings may affect your warranty.

- Installation should only be performed by a qualified installer and in accordance with all national and local electrical and building codes.
- Always wear eye protection when cutting basket tray wire sections.
- Cut edges may be sharp. Exercise caution when handling trimmed basket tray during fabrication and installation.




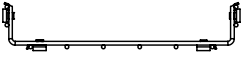
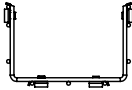
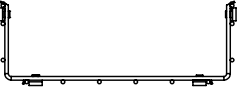

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Preparation

Wire Tray Models and Dimensions

Before proceeding with fabrication, first confirm your wire tray model and dimensions.

Model	Sectional View	Height	Width	Depth
SRWB6210X2STR		2 in. (50 mm)	6 in. (150 mm)	2x 5 ft. (2x 500 mm) 10 ft. (3000 mm) Total
SRWB12210X2STR		2 in. (50 mm)	12 in. (300 mm)	2x 5 ft. (2x 500 mm) 10 ft. (3000 mm) Total
SRWB6410X2STR		4 in. (100 mm)	6 in. (150 mm)	2x 5 ft. (2x 500 mm) 10 ft. (3000 mm) Total
SRWB12410X2STR		4 in. (100 mm)	12 in. (300 mm)	2x 5 ft. (2x 500 mm) 10 ft. (3000 mm) Total
SRWB18410X2STR		4 in. (100 mm)	18 in. (450 mm)	2x 5 ft. (2x 500 mm) 10 ft. (3000 mm) Total

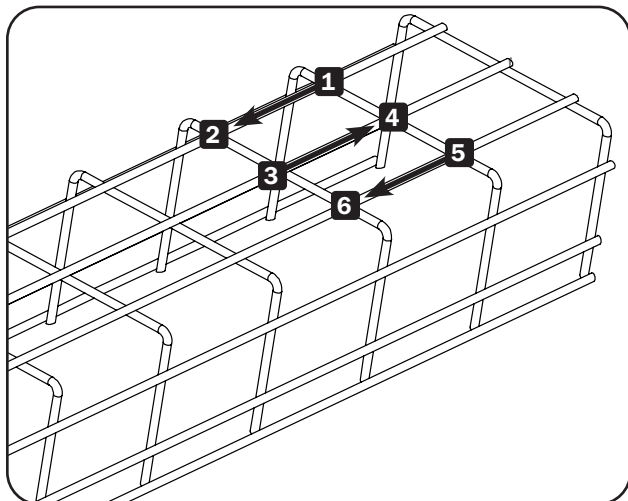
Fabrication

How to Cut Wire Trays

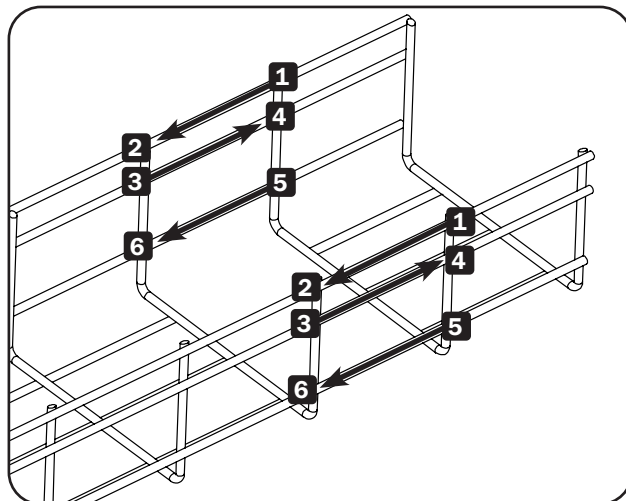
Notes:

- Always use side-action bolt cutters.
- Angle all cuts away from the new end.
- Cut each wire with one clean cut whenever possible.
- Remove any sharp edges to eliminate possible damage to cables.

Cut the bottom wires first with the underside of the tray facing up in the order as shown:



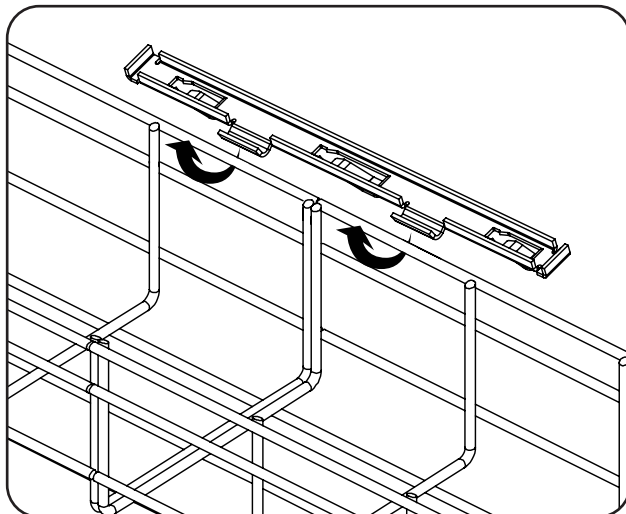
To cut the side wires, flip the wire tray over and cut in the order shown, starting from the top:



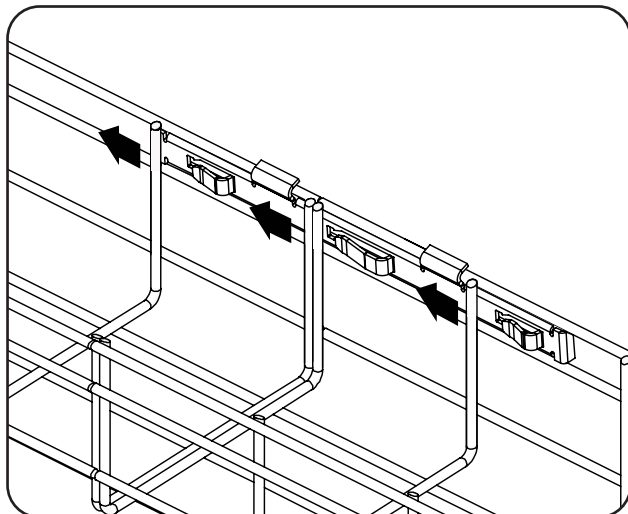
Repeat as needed. For various wire cutting patterns and installation diagrams, refer to the documentation included with the connectors and connector kits (sold separately).

Assembly

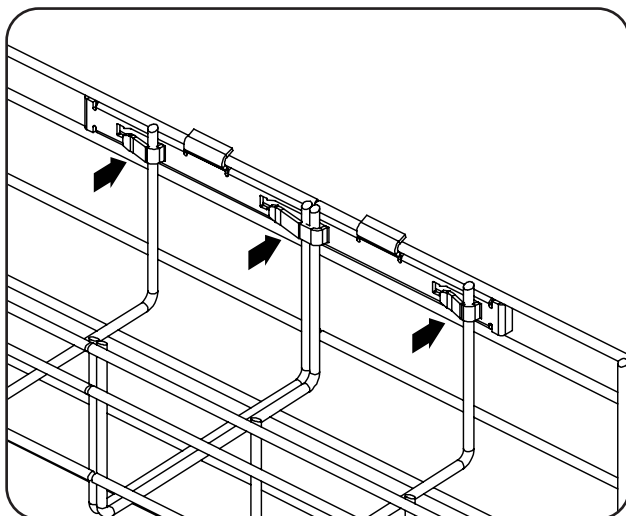
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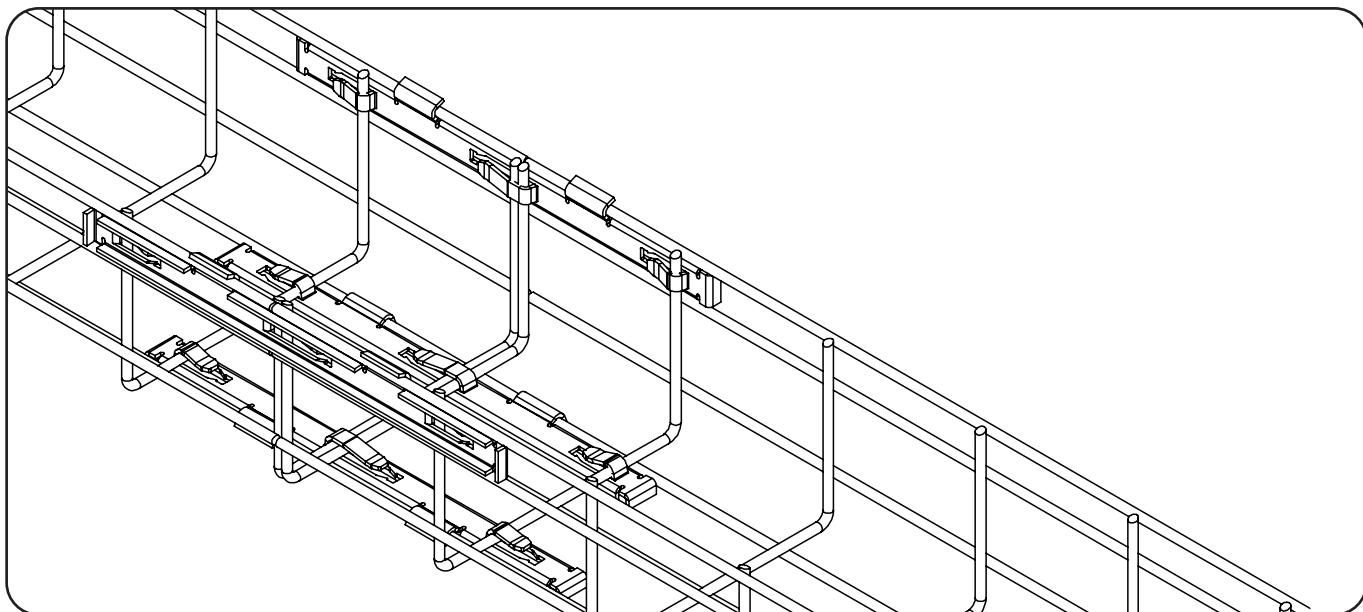
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