

Snake Tray[®] Cable Runway

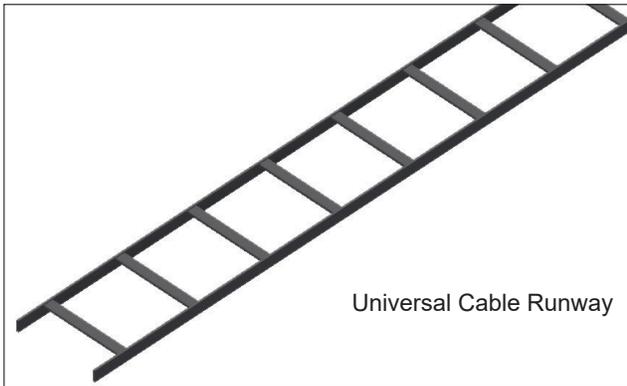


ALL STEEL CONSTRUCTION FOR HIGH CAPACITY



Snake Tray[®] Cable Runway

All Steel Construction for High Capacity



Side Mount Radius Drop



Cable Runway Horizontal 90°



Snake Tray offers steel cable tray for high capacity applications in data centers, telecommunication rooms and any highly cabled facility. Our steel cable tray system is manufactured with structural quality steel to offer a high strength cable tray solution.

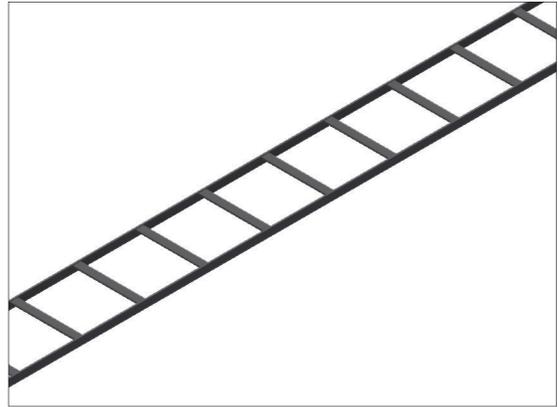
- All steel design for maximum strength
- Allows for easy entrance and exit of cables
- Great for telecommunication rooms and industrial applications
- Available in 12", 18" and 24" widths
- Easy ordering system
- Entirely Made in the USA

610 Snake Tray® Cable Runway

Universal Cable Runway

Part Number	Size
CM 610-4-10	4" W
CM 610-6-10	6" W
CM 610-8-10	8" W
CM 610-9-10	9" W
CM 610-10-10	10" W
CM 610-12-10	12" W
CM 610-15-10	15" W
CM 610-18-10	18" W
CM 610-20-10	20" W
CM 610-24-10	24" W
CM 610-30-10	30" W
CM 610-36-10	36" W

Support backbone and horizontal cables in telecommunications or equipment rooms and cross-connects on racks or cabinets. A wide selection of supports splices and accessories are available.



Features:

- Constructed of rectangular steel tubing for strength and support
- 130 lb/ft maximum load with runway supported every five feet
- Meets ANSI/TIA/EIA installation guidelines

Rapid Ship Cable Runway Kit

Part Number	Size
CM 610-6-5-RSK	6" W
CM 610-10-5-RSK	10" W
CM 610-12-5-RSK	12" W

The 5' (1524 mm) length of this cable runway is designed to meet UPS shipping requirements without additional charges.

Kit consist of:

- (2) 5' sections of cable runway
- (1) Butt Splice Kit
- Available in 12", 18" and 24" widths



Cable Runway Horizontal 90°

Part Number	Size
CM 610-4-90	4" W
CM 610-6-90	6" W
CM 610-8-90	8" W
CM 610-9-90	9" W
CM 610-10-90	10" W
CM 610-12-90	12" W
CM 610-15-90	15" W
CM 610-18-90	18" W
CM 610-20-90	20" W
CM 610-24-90	24" W
CM 610-30-90	30" W
CM 610-36-90	36" W

Creates a gradual bend in the horizontal plane of Cable Runway. Designed for cabling in conformance with the minimum bend radius requirements (typically 4 times the cable diameter). Made of lightweight tubular steel to fit a standard Cable Runway.



610 Snake Tray® Cable Runway and Accessories



Corner Bracket

Part Number
CM 610-CB

Creates a radius for L, T, or X-shaped intersections of Cable Runway formed when two or more pieces of Cable Runway are connected together with the Junction-Splice Kit.



Butt-Splice Kit

Part Number	Description
CM 610-BSK	Straight Splice Kit

Connect two sections of runway end-to-end.

Kit consists of:

- (4) Splice plates
- (2) 3/8"-16 hex nuts
- (2) 3/8"-16 trimmed head bolts
- (2) 3/8" split lock washers



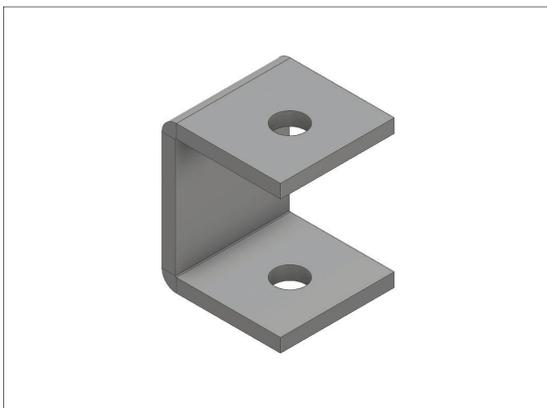
Junction-Splice Kit

Part Number	Description
CM 610-JSK	T - Splice Kit

Connect two sections of runway end-to-end.

Kit consists of:

- (4) Splice plates
- (2) 3/8"-16 hex nuts
- (2) 3/8"-16 trimmed head bolts
- (2) 3/8" split lock washers



Threaded Rod Ceiling Mounts

Part Number
CM 610-38-TRK

Secures threaded rod to Cable Runway. Sold in pairs, hardware not included.

610 Snake Tray® Cable Runway Accessories

Ceiling Mount Kit

Part Number
CM 610-TR6-MK

Kit consist of:

- (1) 6 ft 3/8" threaded rod
- (1) Ceiling mount bracket
- (1) CM 610-38-TRK
- (2) 3/8"-hex nuts



Wall Termination Kit

Part Number	Size
CM 610-6-WTK	6" W
CM 610-12-WTK	12" W
CM 610-18-WTK	18" W
CM 610-24-WTK	24" W
CM 610-36-WTK	36" W

Kit consist of:

- (1) wall angle
- (2) 5/16"-18" x 2-1/4" J-bolts
- (2) 5/16"-18 hex nuts
- (2) 5/16"- lock washers



Rack Termination Kit

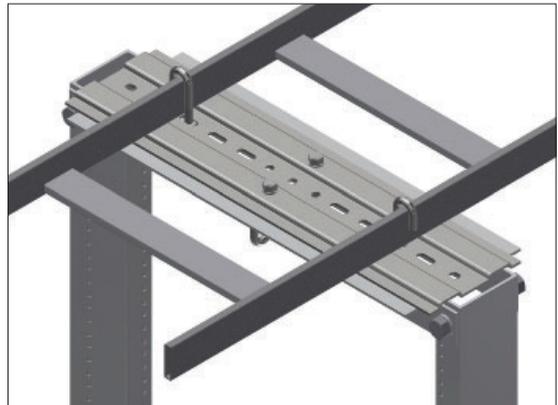
Part Number
CM 610-6-RBN
CM 610-12-RBN
CM 610-18-RBN
CM 610-24-RBN

Rack Bracket

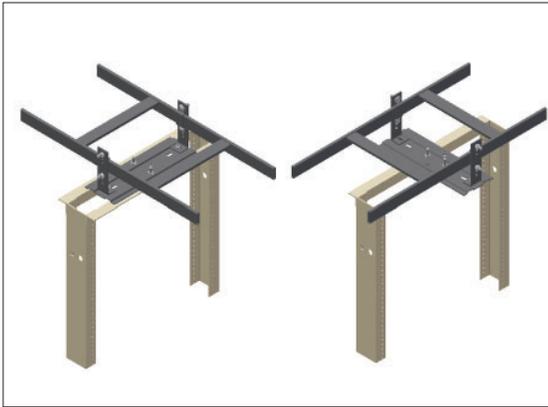
- Universal Mounting plate for data racks
- Installs in both orientations
- Comes with all necessary mounting hardware
- Powder coat finish available

Kit consist of:

- (2) 45° outside clamps
- (2) Inside edge clamps
- (2) 3/8"-16 trimmed round head, square neck bolts
- (2) 3/8"-16 hex nuts and lock washers



610 Snake Tray® Cable Runway Accessories



Elevation Kit

Part Number	Description
CM 610-RBN-ER-6	Rack Mounting and Lifting Kit
CM 610-CBN-ER-6	Cabinet Mounting and Lifting Kit

Support cable runway above a continuous row of racks or cabinets of varying heights and provides additional space between the tops of the racks or cabinets and the cable runway.

Features

- Multiple ranges of incremental elevation
- Can be mounted perpendicular or parallel
- Rack kit includes a single pair of brackets and assembly hardware
- Rack kit attaches to the rack with a mounting plate (sold separately)
- Cabinet kit include two pairs of brackets and assembly hardware



Radius Drop

Part Number	Size
CM 610-TO-6	6" W
CM 610-TO-9	9" W
CM 610-TO-12	12" W
CM 610-TO-18	18" W
CM 610-TO-24	24" W



Side Mount Radius Drop

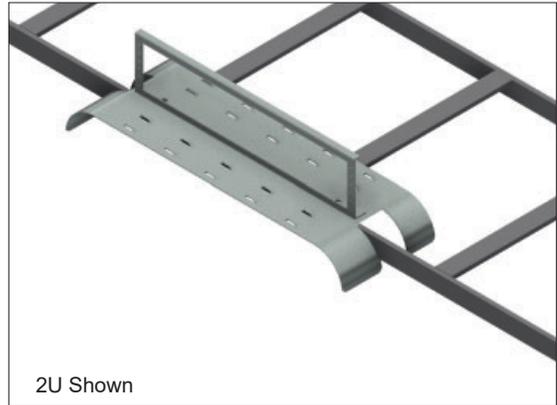
Part Number	Description
CM 610-TO-SM	Rail Mount Cable Waterfall

610 Snake Tray® Cable Runway Accessories

Patch Panel Adapter

Part Number	Description
CM 801-PP/19-1U	19" Patch Panel Bracket - 1U
CM 801-PP/19-2U	19" Patch Panel Bracket - 2U
CM 801-PP/19-3U	19" Patch Panel Bracket - 3U
CM 801-PP/19-4U	19" Patch Panel Bracket - 4U

CUSTOM SIZES AVAILABLE



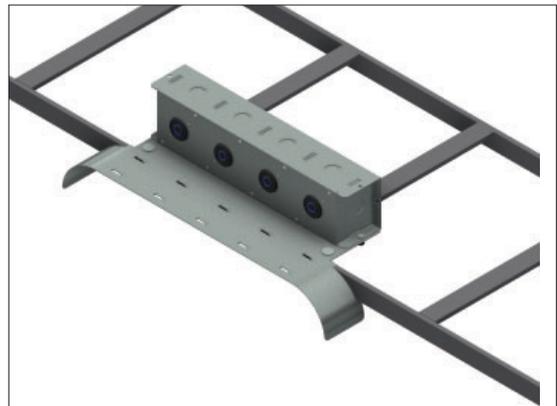
Power Distribution Module

Part Number	Description
CM 801-PM-XX	Customer Specified Power Distribution Module

The Power Distribution Module is the cornerstone of the Cable Runway power distribution system. It is available empty, or loaded with customer specified NEMA receptacles. It is also available pre-wired with MC cables to be carried by the Cable Runway and terminated at the electrical panel.

XX DENOTES CUSTOMER SPECIFIED POWER REQUIREMENTS

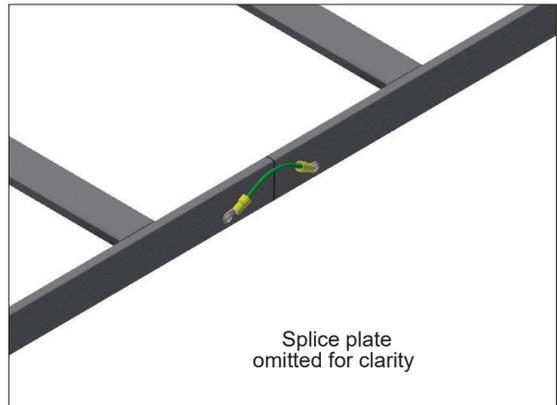
Call the Snake Tray engineering team at 1-800-308-6788 to assist you with the power distribution configuration and part numbers.



Bonding Jumper

Part Number	Copper Wire Size	Ampacity
CM BJ-1	#1	600
CM BJ-1/0	4/0	1600
CM BJ-250	250 MCM	2000

- Use at each expansion splice and where the cable tray is not mechanically/electrically continuous to ground. Sold individually
- Installation hardware included
- Bonding jumper is 16" long



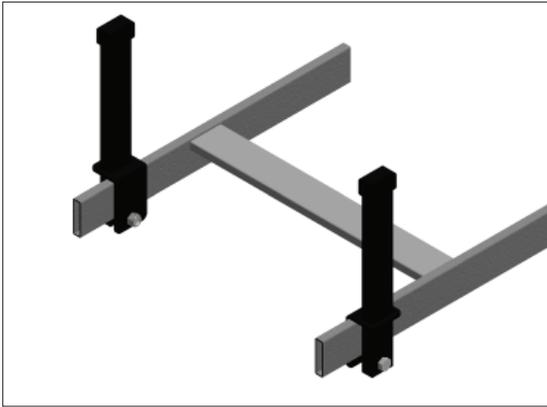
Triangle Wall Bracket

Part Number
CM 610-653-XX-WBN

XX DENOTES WIDTH OF TRAY



610 Snake Tray® Cable Runway and Accessories



Retaining Post Kit

Part Number
CM 610-4-CRFP
CM 610-6-CRFP



Center Support Kit

Part Number
CM 610-CSK



Vertical Support Foot Kit

Part Number
CM 610-X-VS

X DENOTES HEIGHT OF BRACKET



Vertical Wall Bracket

Part Number
CM 610-VWB



THE SNAKE TRAY ADVANTAGE

Snake Tray has revolutionized cable management, power distribution and enclosures with a variety of innovative products designed to install quickly, reduce labor and material costs, and significantly drive down the total cost of construction. All of our products are made in the USA and stocked throughout the USA to ship on time for our customers. Our engineers and sales teams stand ready to assist you with take offs, bill of materials and product solutions. Call us at 800-308-6788 to discuss your next project.



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