

**CONNECT AND PROTECT**

# Quick Tray Pro Cable Tray

  
nVent

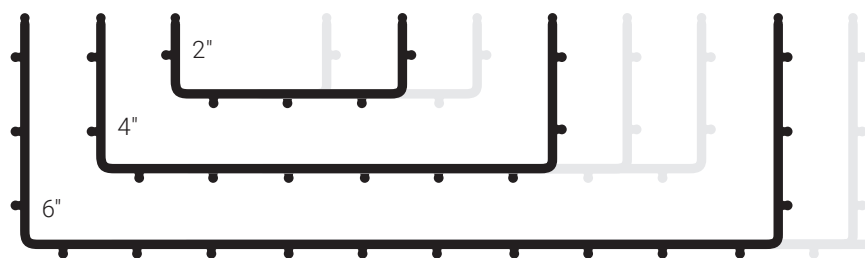
**HOFFMAN**



## HOFFMAN Quick Tray Pro

### CABLE TRAY ANY WAY YOU WANT IT

nVent HOFFMAN Quick Tray Pro cable tray offers robust construction and flexible configurations to accommodate diverse applications. Featuring enhanced aesthetics, numerous size offerings and multiple accessories, Quick Tray Pro makes it easy to assemble an advanced cable management system that ensures greater productivity and organization. With a non-snagging T-weld design, the line of cable tray eliminates hazardous sharp edges and catch points.



Widths up to 24"



### BEST AVAILABILITY, FAST DELIVERY

Quick Tray Pro segments are available in 2-, 4- and 6-inch depths and widths from 4 to 24 inches to suit design specifications for small to large data centers. Fill ratings range from 122 to 2,200 cables based on the diameter of an average Cat 6 cable. The diverse product offering facilitates easy assembly and cable stringing. For enhanced convenience, all Quick Tray Pro products are available for order as individual components or as part of a user-specified package and shipped as soon as they are ready.

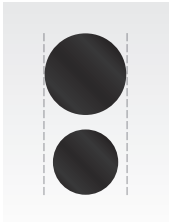
### INTEGRATE WITH LEGACY SYSTEMS

Today's data centers are constantly adapting to accommodate rapid advances in technology, and cabling is no exception. Alternations to the physical layer of a network include frequent cable moves, adds and changes, which must be supported by a flexible cable management system. Quick Tray Pro includes diverse cable tray segment sizes with a variety of supporting components, accessory splices and connectors to allow for integration and compatibility with other cable tray brands and/or legacy installations.





T-weld edgewire



25% more steel  
for stronger wires

KEY FEATURES

- T-Weld design eliminates sharp edges to protect cables and personnel
- Variety of product offering suits diverse application requirements
- Simple design and installation with minimal tooling required
- High fill rate to accommodate more cables
- High load rate to accommodate heavier weights
- 5 millimeter (or higher) gauge wire is stronger and more reliable
- Packages available for a comprehensive solution
- Optional flat-shaped wire cable tray reduces wire pressure (PSI) by 75 percent compared to traditional round wire

CUSTOM DESIGNS AND FINISHES

With nVent HOFFMAN Quick Tray Pro, you can not only select the correctly-sized segments, components and accessories to fit your design, but also choose from a wide range of finish options—all specified for optimal performance and aesthetics. The cable tray system is available in pre-galvanized finish for limited industrial and interior applications, or black powder coated finish for controlled interior applications. Both standard finishes are UL classified when spliced as recommended. Custom finish options include electro-zinc plated and pewter, and stainless steel material is also available. Plus, custom flat-shaped wire—which increases contact area with cables compared to traditional round wire, lowering PSI and improving data transfer—is available.

Custom offering	
Finish & color	Electro-Zinc plated, Pewter finish and other custom colors
Material	Stainless steel
Wire	Flat shaped wire
Size	8" deep tray (in 8" to 20" width), and different width in 2", 4" and 6" deep tray
Accessory	Underfloor piece and covers



YOUR COMPLETE DATA CENTER SUPPLIER

Today's businesses rely on data centers for everything from communicating information to managing operating systems, and with connectivity requirements expanding and current technologies becoming obsolete, demands for networking equipment are constantly increasing. To accommodate this technology-driven market, networking equipment must be both reliable and flexible.

Let HOFFMAN serve as your single-source provider of high-quality equipment for enclosing and cooling electrical and electronic equipment in data centers, as well as providing integral cable management and support. We offer the product line and expertise to create the data center solution that will provide advanced protection, optimize network performance, increase energy efficiency and lower operating and maintenance costs.

## SPECIFYING A TRAY SOLUTION

The Quick Tray Pro line includes a broad offering of standard tray segments in the sizes and fill ratings you need. For unique requirements, custom sizes and supporting components are available. All cable trays and accessories are engineered to consistently distribute cable weight, reducing stresses and pressure points, which can cause performance problems.

### 2" Deep Tray (51 mm)

Part Number <sup>1</sup>	Part Number in Black <sup>2</sup>	Width inch (mm)	Weight/pc (lb)	Fill <sup>3</sup>	Load (lbs/ft)	Splice quantity
QTP2x4	QTP2x4BLK	4 (102)	7	122	45	2
QTP2x6	QTP2x6BLK	6 (152)	9	183	50	4
QTP2x8	QTP2x8BLK	8 (203)	10.5	244	52	4
QTP2x12	QTP2x12BLK	12 (305)	12	367	58	4
QTP2x16	QTP2x16BLK	16 (406)	15	489	70	4
QTP2x18	QTP2x18BLK	18 (457)	23	550	70	4
QTP2x20	QTP2x20BLK	20 (508)	25	611	73	5
QTP2x22	QTP2x22BLK	22 (559)	27	672	73	5
QTP2x24	QTP2x24BLK	24 (610)	31	733	75	5

### 4" Deep Tray (102 mm)

Part Number <sup>1</sup>	Part Number in Black <sup>2</sup>	Width inch (mm)	Weight/pc (lb)	Fill <sup>3</sup>	Load (lbs/ft)	Splice quantity
QTP4x4	QTP4x4BLK	4 (102)	12	244	49	4
QTP4x6	QTP4x6BLK	6 (152)	13	367	49	5
QTP4x8	QTP4x8BLK	8 (203)	15	489	78	6
QTP4x12	QTP4x12BLK	12 (305)	23	733	78	6
QTP4x16	QTP4x16BLK	16 (406)	27	978	108	7
QTP4x18	QTP4x18BLK	18 (457)	29	1,100	116	7
QTP4x20	QTP4x20BLK	20 (508)	31	1,222	116	7
QTP4x22	QTP4x22BLK	22 (559)	33	1,345	116	8
QTP4x24	QTP4x24BLK	24 (610)	35	1,467	116	8

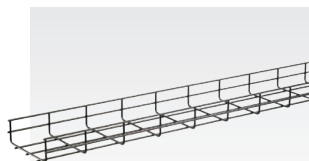
### 6" Deep Tray (152 mm)

Part Number <sup>1</sup>	Part Number in Black <sup>2</sup>	Width inch (mm)	Weight/pc (lb)	Fill <sup>3</sup>	Load (lbs/ft)	Splice quantity
QTP6x8	QTP6x8BLK	8 (203)	23	733	116	6
QTP6x12	QTP6x12BLK	12 (305)	27	1,100	123	6
QTP6x16	QTP6x16BLK	16 (406)	31	1,467	123	7
QTP6x18	QTP6x18BLK	18 (457)	33	1,650	127	7
QTP6x20	QTP6x20BLK	20 (508)	35	1,833	127	7
QTP6x22	QTP6x22BLK	22 (559)	37	2,017	127	8
QTP6x24	QTP6x24BLK	24 (610)	39	2,200	150	8

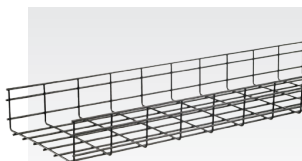
<sup>1</sup> Pre-Galvanized finish applied before fabrication (limited industrial & interior applications recommended)

<sup>2</sup> Black Powder coated finish applied after fabrication (controlled interior applications)

<sup>3</sup> Fill rate based on average Category 6 cable at 50% capacity



2" Depth



4" Depth



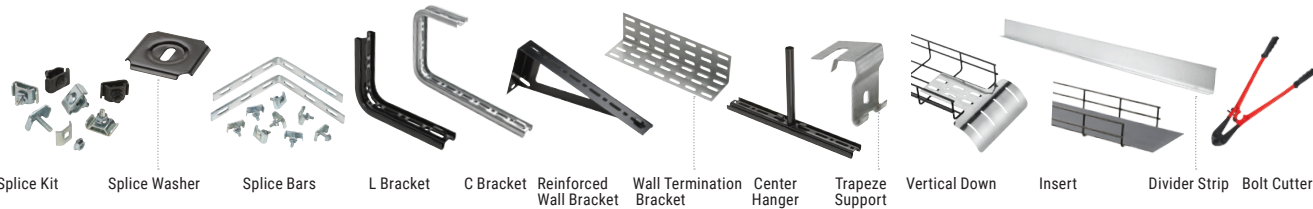
6" Depth

ACCESSORIES

A wide range of user-friendly accessories—including splices, connectors, brackets, cable guides and supports—let you design and set-up a cable tray system that accommodates your needs. Accessories are available to suit different tray sizes and in different finishes for increased aesthetics.

	Part Number	Part Number in Black	Weight/box (lb)	Quantity/box	Content
Splice Kit	QTPBNWK	QTPBNWKBLK	5	50	3 piece stake bolt/washer and nut combination used to splice straight sections and fittings
Splice Washer	QTPSSW3	QTPSSW3BLK	6	50	2" square washer to be used to splice straight sections and fittings, can also be used as a hold down method.
Splice Bars	QTPUS10	QTPUS10BLK	14	50	10" long slotted bar used to splice straight sections and fittings
	QTP90TKIT	QTP90TKITBLK	1	1 kit	Kit used to splice fittings. Each kit includes two 90 degree splice bars and 8 sets of the splice kit.
L Bracket*	QTPLB4	QTPLB4BLK	0.7	1	L Bracket, 4"
	QTPLB8	QTPLB8BLK	0.9	1	L Bracket, 8"
	QTPLB12	QTPLB12BLK	1.4	1	L Bracket, 12"
C Bracket*	QTPCB4	QTPCB4BLK	1.2	1	C Bracket, 4"
	QTPCB8	QTPCB8BLK	1.5	1	C Bracket, 8"
	QTPCB12	QTPCB12BLK	2	1	C Bracket, 12"
Reinforced Wall Bracket*	QTPRWB4	QTPRWB4BLK	0.4	1	Reinforced Wall Bracket, 4"
	QTPRWB6	QTPRWB6BLK	0.5	1	Reinforced Wall Bracket, 6"
	QTPRWB8	QTPRWB8BLK	0.6	1	Reinforced Wall Bracket, 8"
	QTPRWB12	QTPRWB12BLK	1.2	1	Reinforced Wall Bracket, 12"
	QTPRWB16	QTPRWB16BLK	1.7	1	Reinforced Wall Bracket, 16"
	QTPRWB18	QTPRWB18BLK	1.9	1	Reinforced Wall Bracket, 18"
	QTPRWB20	QTPRWB20BLK	2.6	1	Reinforced Wall Bracket, 20"
	QTPRWB24	QTPRWB24BLK	3.2	1	Reinforced Wall Bracket, 24"
End Bracket	QTPWTB	QTPWTBBLK	1.2	1	Wall Termination Bracket, 12"
Center Hanger*	QTPCH4	QTPCH4BLK	1.6	1	Center Hanger, 4"
	QTPCH12	QTPCH12BLK	2.7	1	Center Hanger, 12"
	QTPCH24	QTPCH24BLK	4.4	1	Center Hanger, 24"
Trapeze Support**	QTPTH	QTPTHBLK	9	50	Trapeze style side support attaches to the side of the straight section
Vertical Down**	QTPVD	QTPVDBLK	1.5	1	Use the vertical down when dropping cables from the end or the side of the straight section
Insert	QTP4INST	—	0.5	1	Polymer insert used with 4" wide tray
	QTP6INST	—	0.65	1	Polymer insert used with 6" wide tray
	QTP8INST	—	0.75	1	Polymer insert used with 8" wide tray
	QTP12INST	—	1	1	Polymer insert used with 12" wide tray
	QTP16INST	—	1.25	1	Polymer insert used with 16" wide tray
	QTP18INST	—	1.5	1	Polymer insert used with 18" wide tray
	QTP20INST	—	1.75	1	Polymer insert used with 20" wide tray
	QTP24INST	—	2.25	1	Polymer insert used with 24" wide tray
Divider Strip**	QTPDS2	QTPDS2BLK	2	5' length	Divider strip used with 2" deep tray
	QTPDS4	QTPDS4BLK	5	5' length	Divider strip used with 4" deep tray
	QTPDS6	QTPDS6BLK	7.5	5' length	Divider strip used with 6" deep tray
Bolt cutter	QTPBC	—	5	1	Bolt Cutter

\*\* Call for other sizes and finishes  
\*\* Call for other finishes



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