

Patented push-pin technology



Lightweight Material



Ventilated System

# Snap-Track Channel Tray

Fastest tray installation No tools required



#### Save on total installed costs with Snap Track V2 Ventilated Channel System

- Quick, easy installation, saves labor
- Unique patented push-pin assembly requires less time to install without using tools
- Longer span distances require fewer supports, increasing cost savings
- Large selection of fittings reduces field labor
- Allows flexibility for future cable runs and routing changes
- UL Classified marine grade 6063-T6 aluminum is strong, lightweight, and corrosion resistant
- Hole pattern allows for easy cable drop outs
- Large inventories ready to ship
- Product Design Assessment (PDA) completed by ABS

Snap-Track channel tray, which requires fewer supports and less labor to install, saves on total installed costs.

Snap-Track's innovative ventilated channel type cable tray, is a UL Classified product with patented push-pin assembly, and is an excellent choice for supporting electrical and instrumentation cabling, as well as tubing, in industrial facilities, data centers, mining operations, offshore operations, and other applications.

As a less-expensive alternative to conduit, a stronger alternative than wire basket, and superior to generic tray, Snap Track saves on labor and reduces total installed costs. Snap-Track Channel is available in 2", 4" and 6" widths.



## **Industries & Applications**

- Petroleum Refineries
- Chemical Processing
- Offshore and Marine
- Biofuel Facilities
- LNG Export Facilities
- Food and Beverage
- Power Generation
- Commercial Construction
- Renewable Energy
- Data management

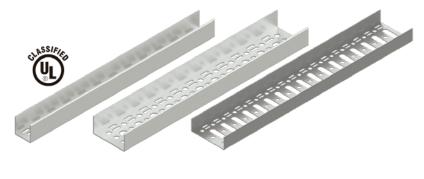
### **Comparison Table**

Feature	Conduit	Generic Tray	Snap-Track
Horizontal support	Every 8 - 10'	Every 8 - 10'*	Up to18'*
Moisture- Related Failure	Somewhat Likely Moisture accumulation is a concern with any enclosed wiring system.	Not likely	Not likely
<b>Flexibility:</b> system adatable to future modifications	<b>Difficult:</b> New wiring system can't be added. Separate conduit is routed to new equipment	<b>Somewhat Difficult:</b> Mechanically disconnected sections require labor-intensive removal and replacement of fittings.	<b>Easy:</b> simply add new cable to the tray, or if rerouting us needed, simply "unsnap" fittings and "snap" new ones. Large slection of fittings available
Labor cost saving: compared to conduit installation**	-	15% - 35%	36% - 48%

\* According to NEMA

\*\* It has been well documented that cable tray systems require fewer man hours to install than a conduit. However, labor rates and man-hour rates may vary by region and contractor. Familiarity with the installation of tray systems may also cause variations.





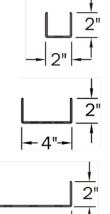
	MCSA *	W-	DI	L/	
Cable Tray					
STC-2-2-AL-V2	0.40	2"	2"	20'	13 lbs
STC-4-2-AL-V2	0.60	4"	2"	20'	16 lbs
STC-6-2-AL-V2	0.60	6"	2"	20'	19 lbs

**\*MCSA =** Minimum Cross Sectional Square Inch Area Note: Aluminum Tray Thickness .100"

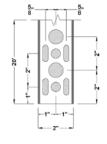
To assist in determining cable lengths and installation Snap-Track tray is marked every (1 meter) **UL Classified.** 

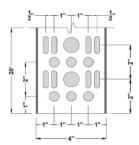


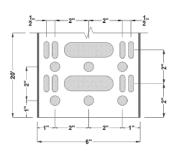
The Snap-Track system has been tested and is classified by Underwriters Laboratories for both UL and Canadian UL (File number E249472)



6"







Snap-Track offers numerous fittings and specialty splices to make the system easy to install. see techlinemfg.com for complete list.

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