



REVIT CONTENT GUIDE

Manufacturer : SNAKE TRAY
Description : 501 SERIES SNAKE TRAY-90° OUTSIDE TURN
File :
Type Catalog :
Rendering file :
Schedule File :



Properties	
Snake Tray 501 Series - 90° Outside Turns 2"x2"	
Cable Tray Fittings (1) Edit Type	
Constraints	
Level	Level 1
Host	Level: Level 1
Offset	0' 0"
Graphics	
Use Annotation Scale	<input type="checkbox"/>
Dimensions	
Rung Height	2 109/128"
Rung Width	0"
Rung Space	
Thickness	
Size	2"x2"-2"x2"
Offset-Height	
Offset-Width	
Identity Data	
Service Type	
Comments	
Mark	1
Phasing	
Phase Created	New Construction
Phase Demolished	None

Type Properties	
Family:	Snake Tray 501 Series - 90° Outside Turns Load...
Type:	2"x2" Duplicate... Rename...
Type Parameters	
Parameter	Value
Materials and Finishes	
Material	Snake Cable Tray
Electrical	
Cable Capacity	40
Mechanical	
Physical Volume	4
Dimensions	
Width	0' 2"
Weight	4.00 lbf
Overall Depth	0' 2 61/256"
Height	0' 3 1/2"
Depth	0' 2"
Arc Radius	1' 0 31/256"
Identity Data	
Type Mark	PX
Part Number	CM 501-2-8
Description	SNAKETRAY 501 2"X 2"
Keynote	
Model	
Manufacturer	
Type Comments	
URL	
Assembly Description	
Assembly Code	
Type Mark	
Cost	
OmniClass Number	
OmniClass Title	
Other	
Rung Number	6

For drawings of specific models, additional sizes or accessories please call us at 800.308.6788



Snake Tray® products are covered by one or more of the following patents: #6637704, #6637165, #6463704, #6460812, #6449912, #6361000, #6347493, #6019323, #6347493, #6449912, #6460812, #5953870, #5839702, #6926236, #7168212, #7959019. Foreign Patents: Australia #737813, #748160, #749488, #776643, #776644. Canada #2251732, #2319624, #2303081, #2396792. Japan #3723224. Mexico #204995, #229386, #220889. Europe #1012938, 1012937. Other Patents Pending.

CABLE MANAGEMENT SOLUTIONS, INC.

CABLE MANAGEMENT AND POWER DISTRIBUTION

291 SKIP LANE ♦ BAY SHORE, NEW YORK 11706 USA ♦ TEL: (800)308-6788 (631)674-0004

Made in the USA



Loading and placing into the Project:

The Snake Tray family file is supplied and can be loaded into a Revit project through traditional methods. The family is Level based to be easily placed into compatible components. It is suggested that any supporting elements (i.e. Wall, Racks, Cabinets, etc....) be placed into the project before inserting the Snake tray. Compatible components will allow the snake tray to snap into place. When inserting the family, make sure that the sub-category is visible within the active view by checking its visual graphics settings under the category “*Cable Tray Fitting*”. This option might have to be repeated on other views such as the South, North or Ref. Level views.

Project Behavior:

Instance Parameters:

For this Snake Tray family, No any Instance Parameter.

Type Parameters:

No configuration parameters exist. No type parameters should be modified as they pertain to actual product specification data. The family contains a total of four (4) types.

Each type represents a manufactured product. Therefore, the type parameters should not be modified.

Please note:

- € Product Documentation Link – Directs a webpage to the products online listing.
- € Equipment Abbreviation – For tagging each placed type.

Visibility:

Because of the simplistic nature of the element, geometry is same in plan views for coarse, medium and fine level.

Connectors:

Cable Tray connectors exist in the model.

Rendering:

When the family file is loaded into the project, standard Snake tray materials are imported. These may be modified by the user, though ensure that the proper checkbox is select to match the material of choice.

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Scheduling & BOM creation:

<Cable Tray Fitting Schedule>									
A	B	C	D	E	F	G	H	I	J
Family and Type	Type	Description	Height	Depth	Width	Cable Capacity	Part Number	Physical Volume	Weight
Snake Tray 501 Series - 90° Outside Turns: 2"x2"	2"x2"	SNAKETRAY 501 2"X 2"	0' - 3 1/2"	0' - 2"	0' - 2"	40	CM 501-2-8	4	4.00 lbf
Snake Tray 501 Series - 90° Outside Turns: 3"x3"	3"x3"	SNAKETRAY 501 3"X 3"	0' - 4 1/2"	0' - 3"	0' - 3"	92	CM 501-3-8	9	4.50 lbf
Snake Tray 501 Series - 90° Outside Turns: 5"x5"	5"x5"	SNAKETRAY 501 5"X 5"	0' - 6 1/2"	0' - 5"	0' - 5"	255	CM 501-5-8	25	5.50 lbf
Snake Tray 501 Series - 90° Outside Turns: 6"x6"	6"x6"	SNAKETRAY 501 6"X 6"	0' - 7 1/2"	0' - 6"	0' - 6"	367	CM 501-6-8	36	7.00 lbf

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