

REVIT CONTENT GUIDE

Manufacturer: Legrand | Ortronics
Description: Mighty Mo 6 Cable Management Cage with Door
File: Cable_Manager-Vertical-Ortronics-Cage-Mighty_Mo_6.rfa
Type Catalog: Not Applicable
Rendering file: Not Applicable
Schedule file: Schedule – Cable_Manager-Vertical-Ortronics-Cage-Mighty_Mo_6.rvt



Constraints	
Level	Level 1
Host	Level : Level 1
Offset	0' 0"
Moves With Nearby Eleme...	<input type="checkbox"/>
Electrical - Loads	
Panel	
Circuit Number	
Identity Data	
Equipment Number	
Comments	
Mark	
Phasing	
Phase Created	New Construction
Phase Demolished	None
Electrical - Circuiting	
Electrical Data	

Instance Properties

Parameter	Value
Materials and Finishes	
Product Material	Aluminum - Ortronics - Anodized
Dimensions	
Width	0' 6"
Height	6' 5"
Depth	1' 0 3/4"
Identity Data	
URL	http://www.legrand.us/ortronics
Provide Feedback	https://www.surveymonkey.com/
Product Documentation Link	http://www.legrand.us/ortronics/
Part Number	OR-MM6VMD706
Part Description	6" Wide Mighty Mo 6 Cable Man
Original Creation Date	June 27, 2012
Model Disclaimer	Contact Legrand Ortronics for
Model	OR-MM6VMD706
Manufacturer	Legrand Ortronics
Family Version	1.0.0
Equipment Abbreviation	CM
Description	6" Wide Mighty Mo 6 Cable Man
Date Last Modified	June 27, 2012
Copyright	Copyright © Legrand Ortronics
Assembly Code	
Keynote	
Type Comments	
Assembly Description	
Type Mark	
Cost	
OmniClass Number	23.85.50.17
OmniClass Title	Communication and Data Processin

Type Properties



Loading and placing into the Project:

One 'Data Device' family is supplied and can be loaded into a Revit project through all traditional methods. There are no family supporting files (i.e. type catalog, look up tables or render library files). The Manager does not require a host model and should be placed in a plan view for maximum usability. The family's origin point is in the center of the cage at the depth of the face that should be aligned to the front of a mounting rail.

Project Behavior:

This family is intended to be used with compatible components.

Instance Parameters:

In the "Instance Parameters", the user can control the following options:

- Equipment Number – For tagging each placed instance.

Type Parameters:

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 filtering schedules. *See scheduling description below.

The family contains four (4) types whose values do not need to be modified by the user for standard configuration.

7' x 10"

7' x 6"

8' x 10"

8' x 6"

Within the type properties dialogue box the user will find useful information for scheduling purposes such as Height, Width, Depth and other unique properties of the family. In "Identity Data" the user will find information specific to the model, i.e.: family revision information, Ortronics copyright information, part description, product URL and other specific data. *See scheduling description below.

Visibility:

For best performance, all model geometry is turned off in Plan view and represented through masking regions. Users will see simplified representations of the manager's profile in each detail level: coarse, medium and fine. For maximum usability, all geometry is also assigned the subcategory: Cable Management.

Rendering:

When the family file is loaded into the project standard Ortronics materials are imported. These may be modified, though ensure that the modification selection matches an actual manufacturer supplied option.

Scheduling & BOM creation:

Ortronics products may be scheduled utilizing the schedule view in the given project file. Select and copy (**Ctrl-C**) the schedule from the sheet view and paste it (**Ctrl-V**) into a sheet in your project. The schedule filters are set to look for only those units designated with **Manufacturer** as "Legrand I Ortronics" and **Equipment Abbreviation** as "CM". The schedules contain special functionality for displaying the configured order numbers of the different selected types.