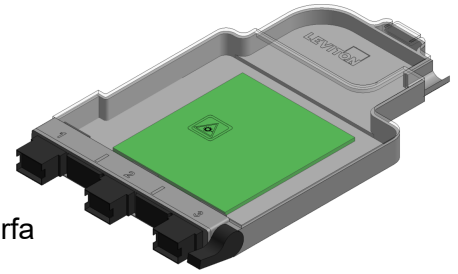


HDX LC & MTP® Splice Modules

Using Leviton BIM Content in Revit®



Revit® Family:

Data_Device-Network-Leviton-Molded_Splice_Modules-HDX_LC-SPMPH.rfa

Example Project File:

Schedule - Data_Device-Network-Leviton-Molded_Splice_Modules-HDX_LC-SPMPH.rvt

Basic Features:

- The Revit® family includes geometry and metadata that represent SPMPH Molded Splice Modules.
- The family includes an origin at a midpoint edge location for easy placement.

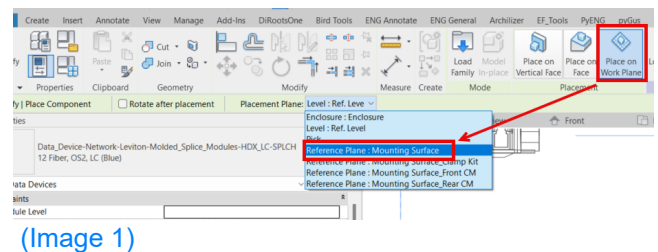
Loading the family into a project:

- The Revit® family may be loaded into a Revit® 2020 or later project through all traditional methods.

Placement:

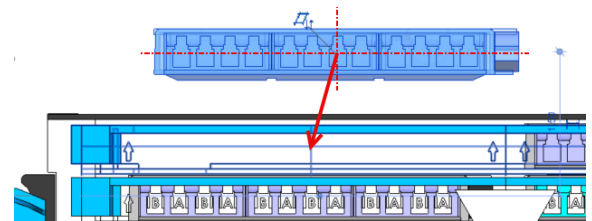
In Host Family (HDX Frame Patch Deck):

- In the Front View, use **Place on Work Plane** and select the hosting plane (*Mounting Surface*). (Image 1)



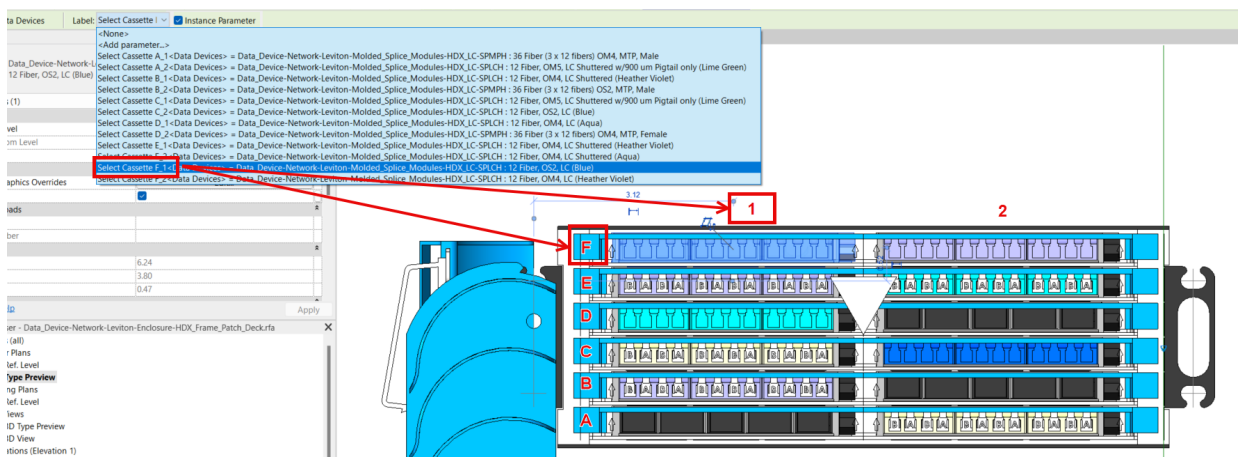
(Image 1)

- Using the **reference lines**, from the hosting family (which indicate the center of the cassette), position the family. (Image 2)



(Image 2)


- Finally, select the cassette and assign the corresponding **label** based on the row and column where it is placed. (Image 3)



(Image 3)

Features and Settings

Instance Properties:



Data_Device-Network-Leviton-Molded_Splice_Modules-
 HDX_LC-SPMPH
 36 Fiber (3 x 12 fibers) OM4, MTP, Female.

Data Devices (1)
 Edit Type

Constraints

Schedule Level	Level 1
Elevation from Lev...	63.00
Host	Basic Wall : Generic - 8"

Electrical - Loads

Panel	
Circuit Number	

Dimensions

Depth	6.06
Width	3.80
Height	0.47

Identity Data

UPC Code	
Serial Number	
Part Number	SPMPH-MMUP
Image	
Comments	
Mark	3185

Phasing

Phase Created	New Construction
Phase Demolished	None

Model Properties

Weight	0.00 kip
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Electrical - Circuiting

Electrical Data	
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Data

Port ID	
Channel ID	
Channel Count	0

[Properties help](#)
Apply

Dimensions

1. Width
2. Height
3. Depth

They are the same for all types.

Identity Data

4. Part Number

Automatically updates based on the module type selected.