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Registration and Login

Registration and Login

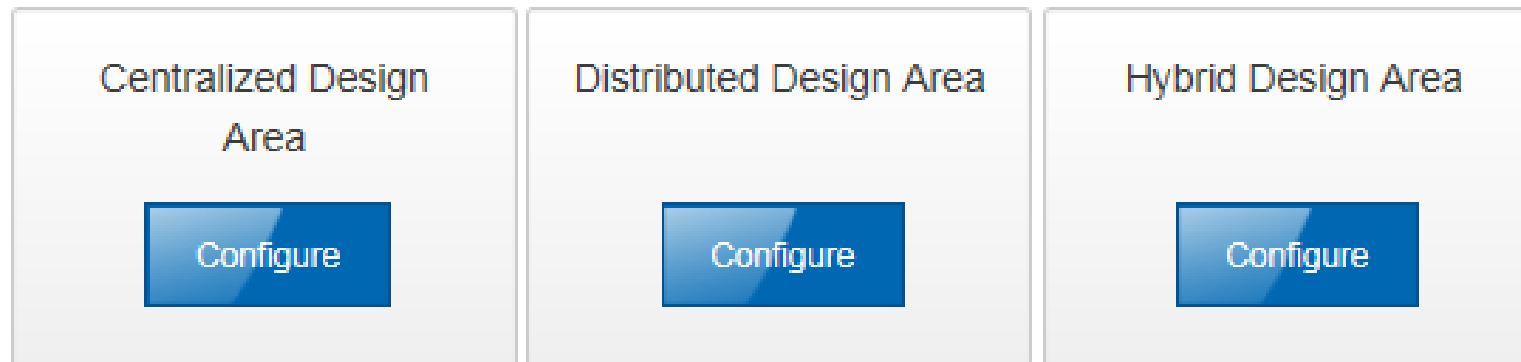
1. To have access to the configurator, please talk to your sales representative and they will submit a ticket to get you registered.
2. Once your account has been set up, you will receive an email with your login information and administrative rights.
3. From there, you will be able to register other employees from your company. **Note:** Reference Slide 50 for to learn how to register others.

Design Areas

Important Note: All options may vary based on contract and design type. Your screen may not be identical to the screenshots used in this document.

1. Design Areas: Choose appropriate Design Area from top of the page. Design Area options may vary based on contract.

Design Areas



Centralized Design Area

Configure

A centralized design area means there is a single LCP and splitter location.

Distributed Design Area

Configure

A Distributed design area will have two splitter locations.

Hybrid Design Area

Configure

A Hybrid design area will be a combination of the two areas above and enables the combination of OptiTip and OptiTap connectivity technology.

General

Overview

+ General

Design area information and default cable selection

+ Design Area

FlexNAP Assembly configuration

+ Build Configuration

+ Additional Components

+ Component Summary

Review of build plan

+ Messages

View Error and Informational messages about your build

SAVE

CANCEL

Specification

GENERAL

DESIGN CONFIGURATION

Cabinet

Additional Components

- 1. Description:** Provide a description of the design area you are building. For tracking purposes, keeping this information unique for each FlexNAP™ cable designed is recommended.
- 2. Country, State/Region, City:** Provide the geographical information for the design
- 3. Project ID:** Provide the project or work order number for the FlexNAP build being designed. This information will print on the paperwork which ships with each FlexNAP cable and will be printed on labels attached to the FlexNAP cable ends and access points.

Description *	1	<input type="text"/>
Country *	2	<input type="text" value="Please select"/>
State/Region *		<input type="text" value="Please select"/>
City		<input type="text"/>
Project ID *	3	<input type="text"/>

- 4. Environment type:** Select what type of environment this build will be deployed in. Options are: Outdoor; Indoor

Environment type *	4	<input type="text" value="Please select"/>
		<input type="text" value="Outdoor"/>
		<input type="text" value="Indoor"/>

5. Installation type: This drop-down menu automatically populates with choices based on environment type.

Installation type **5**

Outdoor Installation Types	
Aerial	Cables that will be installed in aerial applications (overlash or dedicated messenger).
Below Grade-Duct	Cables that will be installed in buried duct applications (1.25-in or >1.25-in duct capable).
Aerial-Duct	Cables that will be installed in an aerial-duct applications.
Self-Supporting	Figure-8 cables with an attached messenger wire.

Indoor Installation Types	
Duct	Cables that will be installed in ISP riser environments.
Tray	Cables that will be installed in ISP riser environments.

6. **Duct size:** This field will only become available if “Below Grade-Duct” or “Indoor Duct” is chosen as the installation type. The options for duct size are: 1.25-in, >1.25 –in. This refers to inner diameter of the duct.

Duct size **6**

Please select
1.25 inches
> 1.25 inches

7. **Armor type:** Select if armored cable is needed. If it is needed, select “Single”. If no armor is needed, select “N/A”. Only armored option is single jacket, single armor.

Armor type **7**

Please select
N/A
Single

8. **Cable type:** The options in this field will change based on the environment and installation type chosen. The options are: Loose Tube, RPX® Ribbon.

Cable type **8**

Please select
Loose Tube
RPX Ribbon

9. **Fiber mode type:** If the environment type is outdoors, this field will automatically populate to “Single-Mode OS2”. If the environment type is indoors, the choices are: Single-Mode OS2 , 50 μm multimode OM3

Fiber mode type	9	Please select Single-mode (OS2) 50 μm multimode (OM3)
-----------------	---	---

10. **Buffer-tube Fill type:** Select what buffer-tube fill type is needed. Depending on the previous choices made, this may be automatically generated. All possible options are: Gel-Free and Gel-Filled. Gel-filled is only offered on figure-8 cable type.

Buffer-tube Fill type	10	Please select Gel-Free Gel-Filled
-----------------------	----	---

11. **Flame retardant type:** This will only become an option when an indoor environment is chosen.

12. **Support type:** Select whether or not self-supporting option is needed . Our self-supporting option is our figure-8 cable.

13. **Toneable type:** Select “Yes” if you would like toneable.

Flame retardant type	11	Please select
Support type	12	Please select
Toneable type	13	Please select

14. **Build fiber assignment method:** Select your fiber assignment method. Options are: High to Low, CO to Field; High to Low, Field to CO; Low to High, CO to Field; Low to High, Field to CO; Best Fit (see table right)

Build fiber assignment method

14

Please select

- High to Low, CO to Field
- High to Low, Field to CO
- Low to High, CO to Field
- Low to High, Field to CO
- Best Fit

Build fiber assignment methods	
High to Low, CO to Field	Spares: lowest fiber counts Assigned Fibers: CO side higher-fiber counts, field side lower-fiber counts
High to Low, Field to CO	Spares: lowest fiber counts Assigned Fibers: CO side lower-fiber counts, field side higher-fiber counts
Low to High, CO to Field	Spares: highest fiber counts Assigned Fibers: CO side lower-fiber counts, field side higher-fiber counts
Low to High, Field to CO	Spares: highest fiber counts Assigned fibers: CO side higher-fiber counts, field side lower-fiber counts
Best Fit	Fiber assignment based on ease of manufacturing

15. **Length unit measure:** Should automatically populate to “Feet” or “Meters” based on customer

16. **Contract customer** - for internal customer use

Length unit measure *

15

Is this a Contract Customer?

16

Build Configuration: General

1. Design Area: Select this box and you should see two boxes drop-down; Build Configuration and Additional Components. Select the “Build Configuration” tab to continue.

2. Build Configuration: Within this section is where you will configure your cable, add tap locations, configure tethers, and build a splice plan. Expand this tab to continue.



3. How many builds do you want to add to your design?- Type in this field the number of builds that are being added to this design. Enter this value as a numerical figure (1,2,3 etc.). A new tab will then appear below the “General” titled “Build” where you can begin to configure your network.

The image shows a light blue input field with the text 'How many builds do you want to add to your design?' in blue. To the right of the text is an empty white input box. Below the input field, there is a small blue box containing the number '3'.

4. Add an additional Build Configuration to your Design Area. **Note:** If you would like to add more cables to the same build configuration, this is NOT where you do this. Enter the number of cables in section 3 on the previous slide.

Add an additional Build Configuration

Section to your DA

Note: General errors may come up at this level, but go away as you add tether to the build. If the errors still appear after you are done configuring the design area, you will have to re-evaluate and find out what is wrong with your design area.

Build Configuration: Build #

1. Fiber count: Select the fiber count of the distribution cable

Fiber count * Please select ▼

2. TAP type: TAP type will default based on previous cable selections. TAP types available are: Overmold, Heat-shrink, Overmold (RPX®)

TAP type * Overmold

3. Build fiber assignment method: Fiber assignment methods available are: High to Low, CO to Field; Low to High, Field to CO. The recommended fiber assignment method is High to Low, CO to Field.

Note: Reference [page10](#) for more info on fiber assignment methods.

4. How many locations or additional locations do you want to add?: Enter the number of locations (poles, pedestals, handholes) that will be used in this build. This needs to be entered as a numerical value and will generate new drop downs for each location you add.

How many locations or additional locations

do you want to add?

5. CO Slack: the amount of slack requested on the wire center side (Central Office, Headend, Hub, etc.) end of the FlexNAP™ System cable. This field defaults to a minimum 50 ft.(15.24m) and can be overridden by the user. This slack is typically used for splicing the FlexNAP System cable into the Hub or Main Distribution network. This number can be changed to greater than 50 ft, but not less than.

6. Field Slack: the amount of slack requested on the Field End of the FlexNAP System cable. This field defaults to 15 ft. (4.572 m) for Aerial/Tray and 25 ft. (5m) for Buried/Duct. This is the minimum amount of slack required on the Field End of the cable. This field can be overridden to accept longer lengths. This number can be changed to greater than 15 ft, but not less than.

CO Slack *	5	50
Field Slack *	6	15

7. Preterm type: with this option you are able to make a your configured cable a pre-terminated cable. Preterm options are “None” meaning you do not want your cable pre-terminated, or “CO-side” meaning you want your connector on the CO-side of the network. Upon selecting “CO-side” a new tab will appear titled “Pre Term on Cable”.

Preterm type (none/CO-side)	7	None
-----------------------------	---	------

8. Pre Term on Build: Here you are able to select your connector type that will be pre-terminated on the CO-side of your network.

Pre Term on Build

General

OPTIONAL: If you know the specific catalog number - please select (if not, configure below) FX6-024EU476A

Type of connector * 12F MTP

Furcation type * 8

Leg type *

Please select
12F MTP
12F OptiTip MT - Non-Pinned
24F OptiTip MT - Non-Pinned

9. Maximum allowable cable length: This is automatically generated based on cable type and reel capacity.

Maximum allowable cable length * 8

10. Cable length: The current cable length based on all entries in build configuration.

Cable length 10 65.0

11. Delete build: Select "Yes" to remove build from design area

Delete build 11

Please select
YES

Locations

1. Location ID: The name of the pole/handhole/pedestal as shown on the design area. User-generated data field that will be printed on tether labels.

Location ID * 1

2. Span-distance to next location: The distance between locations. The unit of measure will be consistent with the “length unit measure” selected under the general tab.

Span - distance to next location * 2

Note: This will automatically generate to 0.0 on the final location of the build. If the final location is deleted, you will have to change the new final location to 0.0.

3. Slack storage: The additional slack footage that will be stored at this location. This will be located on the field side of the location. This will be designated by yellow stickers on the cable.

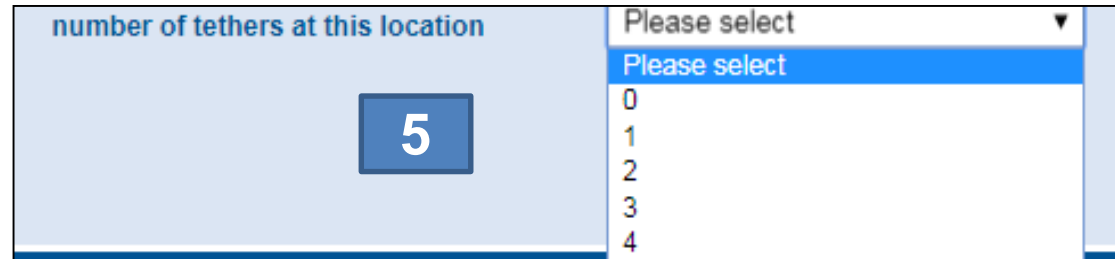
Slack storage 3

4. **Sag adder:** the distance (**no longer percentage based**) of sag that will be added to the span distance specified in aerial applications. The sag will be added to the value of the span, entered above. We do not recommend changing this value unless it is necessary. (Best practice is to leave this as 0)



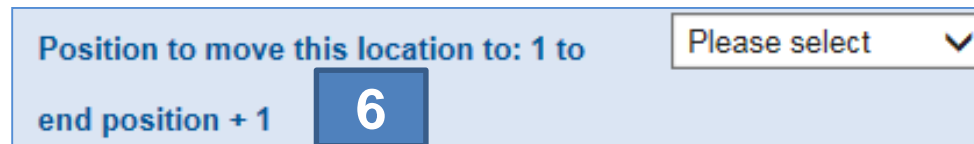
The screenshot shows a control for the 'Sag adder' field. It consists of a label 'Sag adder', a blue button with the number '4', and a small input box containing the number '0'.

5. **Number of tethers at this location:** Use the drop-down menu to select the number of tethers that will be needed at this location. If not adding tethers to the location, leave the field as “Please select”.



The screenshot shows a control for the 'number of tethers at this location' field. It features a label, a blue button with the number '5', and a dropdown menu. The dropdown menu is open, showing the following options: 'Please select', 'Please select', '0', '1', '2', '3', and '4'.

6. **Position to move this location to:** This will enable you to move the location to a specific location sequence.



The screenshot shows a control for the 'Position to move this location to:' field. It includes a label, a text input with '1 to', a blue button with the number '6', and a dropdown menu with 'Please select' and a downward arrow.

7. **Delete location:** Select “YES” to delete the location created.



The screenshot shows a control for the 'Delete location' field. It features a label, a blue button with the number '7', and a dropdown menu with 'Please select' and a downward arrow.

Taps/Tethers

1. **Catalog Number (BEST PRACTICE):** If you know the part number, select from drop-down below. If this number is not known, configure below.

OPTIONAL: If you know the specific catalog number - please select (if not, configure below) *

Note: The recommendation is to not select the part number. If the cable type is changed during a revision, this will could affect the tether selection defaulting to a “0” tether fiber count.

2. **Tether fiber count:** The number of fibers assigned to this tether

Tether fiber count *

3. **Tether type:** Select tether type from drop-down menu

Tether type *
OptiTip MT - Pinned
OptiTAP

4. **Loop back:** Defaulted to no, however if you currently use a loopback you are able to add this to your materials list here

Do you want to add a loopback? *

4

Please select
Yes
No

5. **Add a multiport:** Select whether or not you would like to add a multiport to this build. This will add the multiport to the final build of materials for the design area.

Do you want to add a Multiport?

5

Please select
Yes
No

6. **Leg length and UOM:** length of the tether

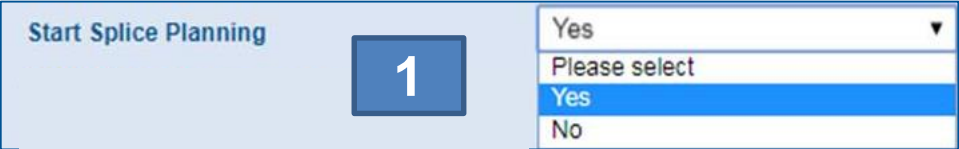
Leg length * 6 5

Leg length UOM * Feet

Splice Planning

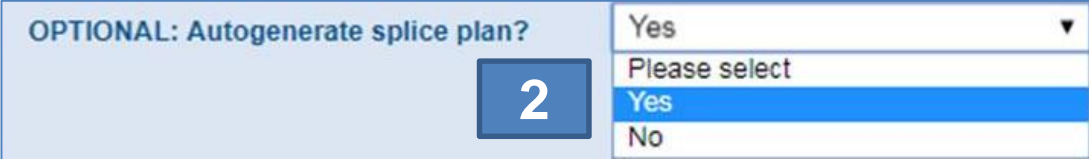
Note: Do not select “Yes” for splice planning until entire cable is configured.

- 1. **Splice Plan:** If splice plan generation is needed, navigate back to General tab for the FlexNAP™ cable (under “Build ID” Ex. CCS0487961) and scroll down to “Start Splice Planning” and select Yes.



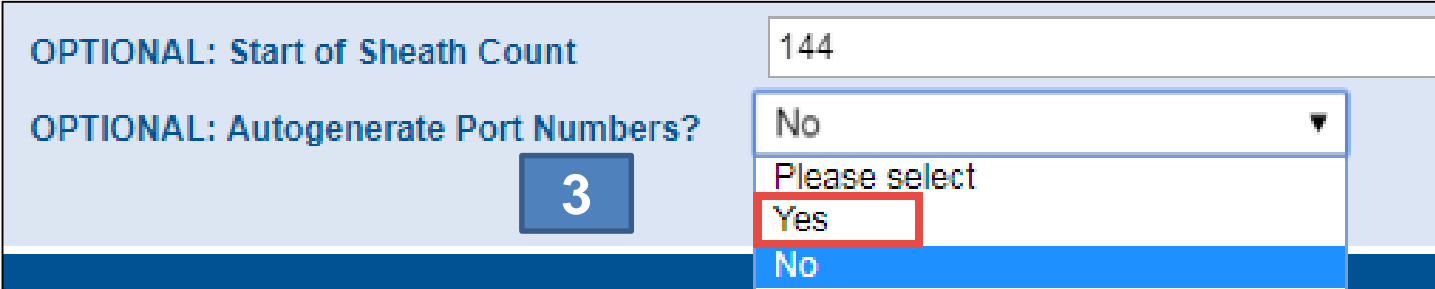
A screenshot of a user interface element. On the left, the text "Start Splice Planning" is displayed next to a blue square containing the number "1". To the right is a dropdown menu. The menu is open, showing the following options: "Yes" (highlighted in blue), "Please select", "Yes", and "No".

- 2. **Autogenerate Splice Plan** for a particular cable build, by selecting “Yes”. This will create a new drop down named “Fibers for Splice Plan” seen in on next slide.



A screenshot of a user interface element. On the left, the text "OPTIONAL: Autogenerate splice plan?" is displayed next to a blue square containing the number "2". To the right is a dropdown menu. The menu is open, showing the following options: "Yes" (highlighted in blue), "Please select", "Yes", and "No".

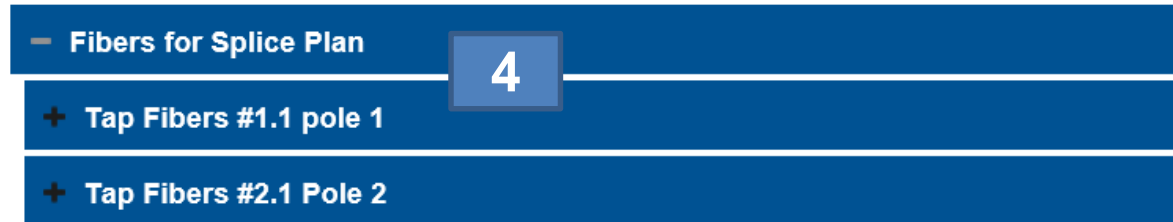
- 3. **Autogenerate Port Numbers** by selecting “Yes” in this field. In the field “OPTIONAL: Start of Sheath Count” enter your port assignment based on fiber assignment method to autogenerate the port numbers.



A screenshot of a user interface element. On the left, the text "OPTIONAL: Start of Sheath Count" is displayed above a text input field containing the number "144". Below this is the text "OPTIONAL: Autogenerate Port Numbers?" next to a blue square containing the number "3". To the right is a dropdown menu. The menu is open, showing the following options: "No", "Please select", "Yes" (highlighted in blue and outlined in red), and "No".

Autogenerated (Best Practice)

4. A tab will then appear that says “Fibers for Splice Plan”. Select this tab to continue with splice plan, which is organized by tap.



5. Fiber assignment and Port Number will be automatically generated based on previous selection for fiber assignment method and autogenerated port numbers. FiberID can be populated if needed.

Loc	Tap	Thr	Fbr	Fiber ID	Port Number
1	1	1	1	43 - Single / Brown / Red ▼	139
1	1	1	2	44 - Single / Brown / Black	140
1	1	1	3	45 - Single / Brown / Yellow	141
1	1	1	4	46 - Single / Brown / Violet	142
1	1	1	5	47 - Single / Brown / Rose	143
1	1	1	6	48 - Single / Brown / Aqua	144

Note: The FiberID will print on the build plans. This can be named anything including numerics and letters.

Component Summary

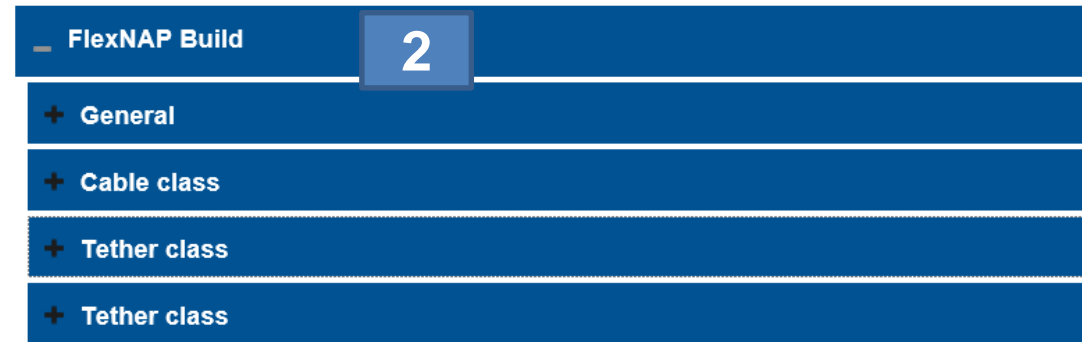
1. FlexNAP Build - General: Below Component Summary, click the “FlexNAP Build” tab and then the “General” tab to view/validate the part number and overall details of the FlexNAP build created (length, number of tethers, fiber etc.)

FlexNAP Build

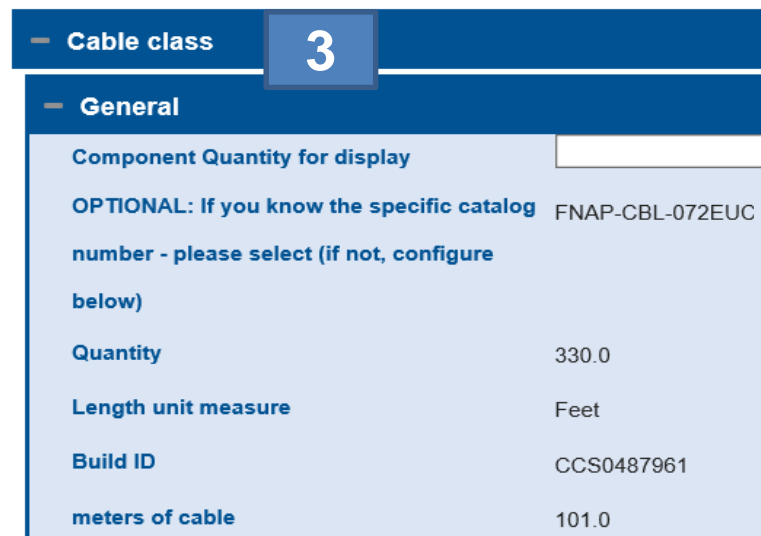
General 1

Component Quantity for display	<input type="text"/>
OPTIONAL: If you know the specific catalog number - please select (if not, configure below)	
Quantity	330.0
Length unit measure	Feet
Number of Locations	2.0
Number of Locations Tapped	2.0
Number of Tethers	3.0
Number of Fibers	72.0
Number of Fibers Planned	16.0
Build ID	CCS0487961

2. FlexNAP Build: After minimizing “General” under “FlexNAP Build”, you are able to view each component of the FlexNAP build. Expand these tabs to continue and view additional details about cables/tethers added to the design area.



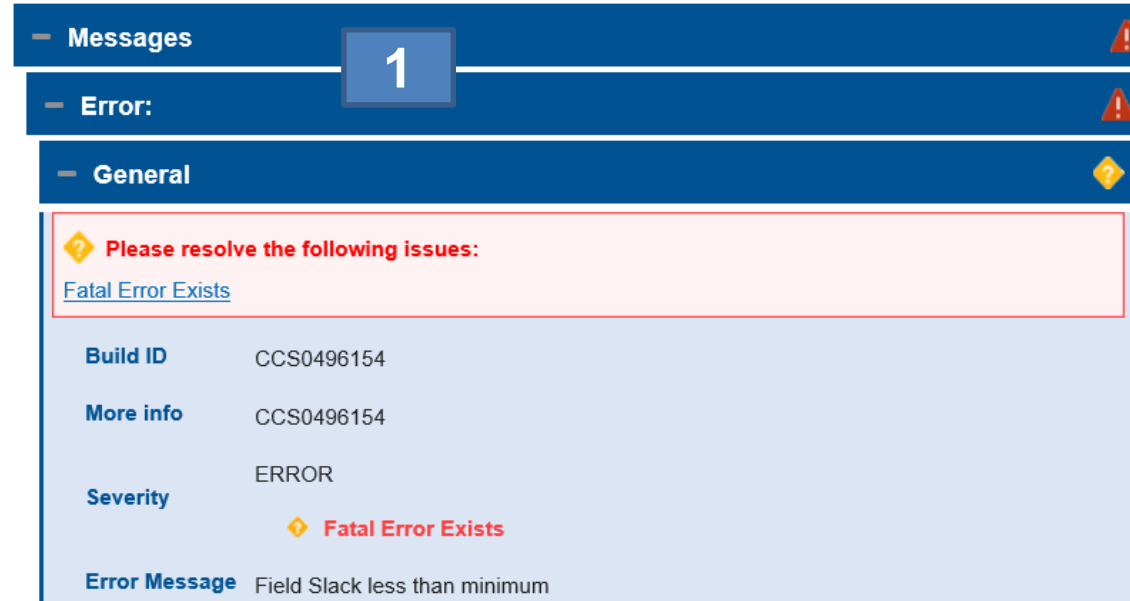
3. Cable Class: Component details are shown here, allowing you to check part numbers, length, and unit. Similar details can be found for additional components by expanding lower tabs.



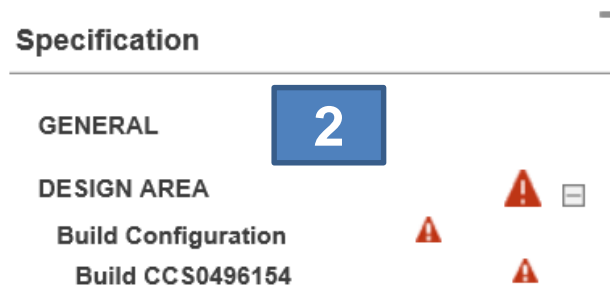
Messages

– Messages

1. If there is an error in the build, it will appear in the “Messages” tab. When the “Error” tab is expanded, the Error Message will appear at the bottom of the tab. These errors will need to be corrected to complete the design area.



2. Errors will also appear in the Specification Tree at the right, giving an indication of which sections the error is affecting.



Error Messages

Message: "Build has an error"- This build is incorrectly put together. It cannot be assembled as specified. Please correct this configuration

Message: "Exceeded build length limit" -You have exceeded the maximum cable length for selected cable

Message: "Exceeded build fiber count"- Number of assigned tether fibers exceeds Cable fiber count

Message: "CO Slack less than minimum" - Central Office Slack less than minimum for installation type

Message: "Field Slack less than minimum" - Field Slack less than minimum for installation type

Message: "Tap accesses too many subunits" - too many subunits accessed for this tap type

Message: "Location ID must be unique" - Location ID not unique within this build

Message: "Build has unspliced tether fibers" - Build has unspliced tether fibers

Message: "Build has no tethers. At least 1 tether is required." - Build has no tethers. At least 1 tether is required.

Message: "Span less than mandatory minimum" - The span length you have specified is not permitted. It must be increased.

Message: "Build contains unorderable products" - Design area has products without an ERP Material number, therefore not orderable.

Message: "Design Area contains unorderable products": Design area has products without an ERP Material number, therefore not orderable.

Warning Messages

Message: "Inner layer spliced first" - Your splice plan calls for assigning inner layer fibers first. Outer layer fibers will be unusable

Message: "Please select a larger fiber count for your cable" - It is physically impossible to plan all of your fibers into your selected cable.

Please choose a cable with
more fibers.

Info Messages

Message: "Specify locations" - You have specified a build. Please proceed by specifying its locations.

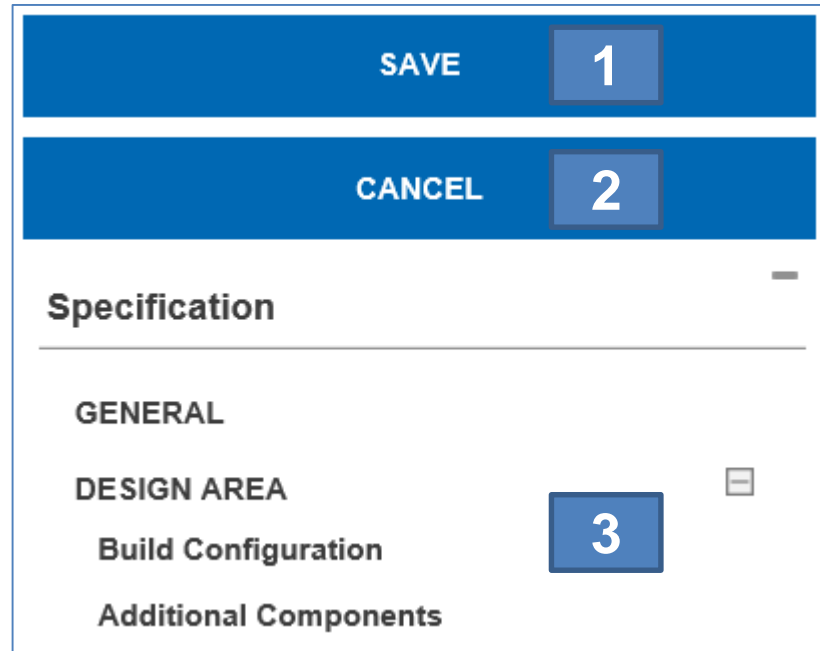
Message: "Span exceeds recommendations" - The span length you have specified is undesirable. We recommend a correction.

Message: "Specify tethers.- You can configure a location by specifying its required tethers.

Specification Tree

Navigating Specification Tree

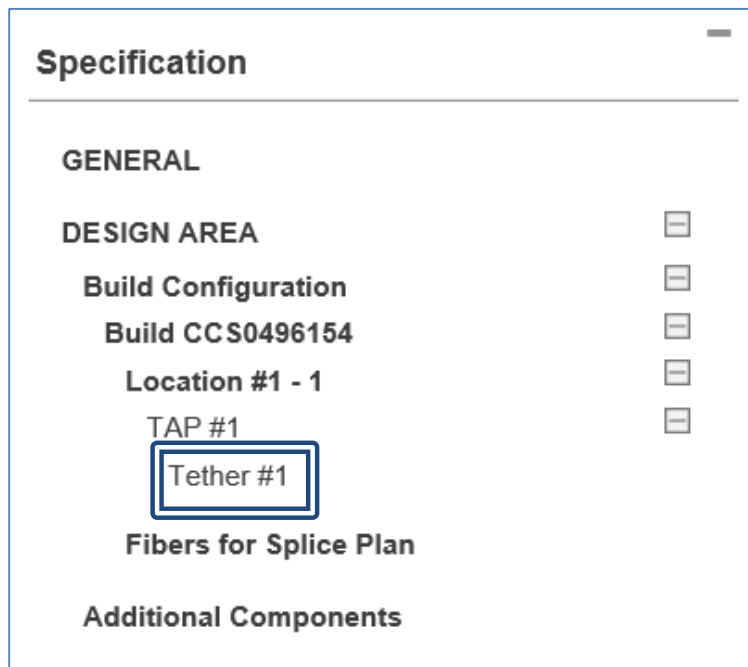
1. **Save:** Click this throughout the design process to save the design.
2. **Cancel:** Click Cancel to discard the design.



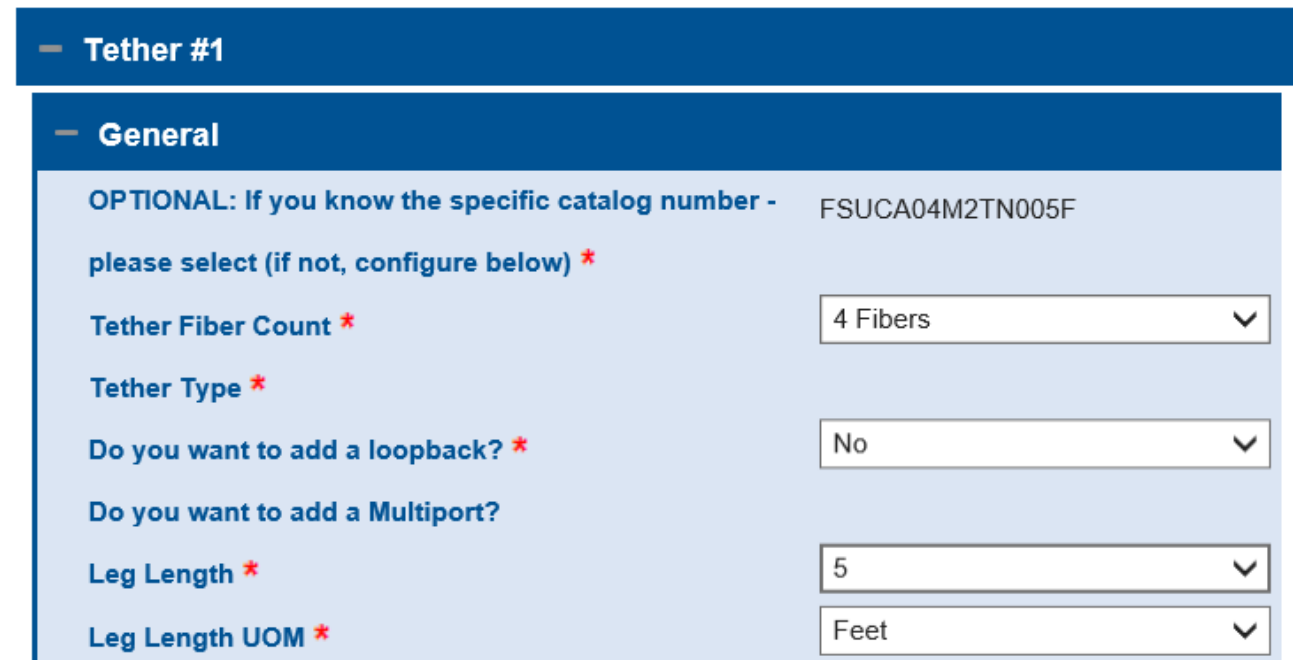
3. **Specification Tree:** This will appear on the right side of the screen. As components are added to the design, they will appear on the tree.

Navigating Specification Tree

As locations/taps/components are added to the design area, they will show up on the right side specification tree. Everything on the list is a hyperlink and if clicked on, will bring you to that part of the design area as shown in the screenshots below.



The screenshot shows a 'Specification' panel on the left. It has a 'Specification' title and a minus sign. Below it is a 'GENERAL' section. Under 'GENERAL' is 'DESIGN AREA', which is expanded to show a list of items: 'Build Configuration', 'Build CCS0496154', 'Location #1 - 1', 'TAP #1', 'Tether #1', 'Fibers for Splice Plan', and 'Additional Components'. Each item has a plus sign to its right. The 'Tether #1' item is highlighted with a blue box. A blue arrow points from this box to the right-hand screenshot.



The screenshot shows the configuration page for 'Tether #1'. It has a blue header with the title 'Tether #1'. Below the header is a 'General' section. The configuration options are: 'OPTIONAL: If you know the specific catalog number - please select (if not, configure below) *' with the value 'FSUCA04M2TN005F'; 'Tether Fiber Count *' with a dropdown menu set to '4 Fibers'; 'Tether Type *' with a dropdown menu set to 'No'; 'Do you want to add a loopback? *' with a dropdown menu set to 'No'; 'Do you want to add a Multiport?'; 'Leg Length *' with a dropdown menu set to '5'; and 'Leg Length UOM *' with a dropdown menu set to 'Feet'.

Note: The different levels of the specification tree are all expandable, so if you are not seeing all aspects of the design area, click the plus sign to expand.

Navigating Specification Tree

- 1. Lock All Builds:** This will lock all builds that are complete and consistent.
- 2. Unlock All Builds:** This will unlock all locked builds.
- 3. Review Design Area:**
- 4. Save:** Select to save and continue working.
- 5. Save & Close:** Select to save and close your design area.
- 6. Cancel:** Select to cancel any unsaved data.
- 7. Delete:** Select to Delete design area.



View, Save, & Print Build Plans

View, Save, & Print Builds

1. Select “My Design Areas” in toolbar in the top right of your screen.



2. Select the “Key” of the design area in which you want to view, save, and/or print. Select “Action” to immediately enter the configurator and view your build selections.

The screenshot shows the 'My Design Areas' page. At the top, there is a header 'My Design Areas' and a 'Download Excel' button. Below the header, it says 'View your design areas' and '2 Design Areas found'. A table displays the design areas with columns for Status, Key, Project ID, Description, Account, and Action. The 'Key' and 'Action' columns are highlighted with blue double-line borders.

Status	Key	Project ID	Description	Account	Action
●	PRJ00039739	test	test	Demo Account	View
●	PRJ00038930	test	test	Demo Account	View

View, Save, & Print Builds

After saving and closing there will be a screen similar to below summarizing build and materials needed.

1. **View:** Allows you to enter configurator to review selections in the design
2. **Edit:** To make changes, select the edit to re-enter the design and edit your selections
3. **Print:** Select to have a printable summary of your configuration and BOM
4. **Cabinet Splice Plan:** Click here to view/print. See Slide 45 to see example Cabinet Splice Plan
5. **Export:** Export your BOM to Excel
6. **Cable Splice Plan:** Click here to view/print. See Slide 46 to see example Cable Splice Plan
7. **Cable Build Plan:** Click here to view/print. See Slide 47 to see example Cabinet Build Plan

Design Area #: PRJ00039739
 Review status: None
 Design Area description: test
 Processor: Jennings, Laura

View Edit Delete Share Print Cabinet Splice Plan

1
2
3
Export

Component	Quantity	Price	Actions
<p>BLD-CCS0496154 Part Number: BLD-CCS0496154 Status: Unlocked & Awaiting Review Review status: None</p> <p>Build components:</p> <p style="margin-left: 20px;">Part Number: FNAP-CBL-012EUC</p> <p style="margin-left: 20px;">Part Number: FSUCA04M2TN005F</p>	1 piece	n/a	<div style="background-color: #e6f2ff; padding: 5px; margin-bottom: 5px; border: 1px solid #ccc;">Add to cart</div> <div style="background-color: #0056b3; color: white; padding: 5px; margin-bottom: 5px; border: 1px solid #ccc;">Cable Splice Plan</div> <div style="background-color: #0056b3; color: white; padding: 5px; border: 1px solid #ccc;">Cable Build Plan</div>

4

5
6
7

Example of Cabinet Splice Plan

FlexNAP™ Systems Cabinet Splice Plan		
Design Area - Test		
Project ID:	PRJ00008001	
Environment Type:	Outdoor	
Cabinet		
Cabinet ID:		
Test - Test		
BUILD ID:	CCS0309002	
Cable Type:	72 Fibers Gel-Free RPX Ribbon Single-mode (OS2)	
Port Number	Location/TAP/Tether/Tether Fiber	Cable Fiber Sequence/Description
	3 / 1 / 1 / 1	45 / Ribbon-Four, Yellow
	3 / 1 / 1 / 2	46 / Ribbon-Four, Violet
	3 / 1 / 1 / 3	47 / Ribbon-Four, Rose
	3 / 1 / 1 / 4	48 / Ribbon-Four, Aqua
	3 / 1 / 1 / 5	49 / Ribbon-Five, Blue
	3 / 1 / 1 / 6	50 / Ribbon-Five, Orange
	3 / 1 / 1 / 7	51 / Ribbon-Five, Green
	3 / 1 / 1 / 8	52 / Ribbon-Five, Brown
	2 / 1 / 1 / 1	53 / Ribbon-Five, Slate
	2 / 1 / 1 / 2	54 / Ribbon-Five, White
	2 / 1 / 1 / 3	55 / Ribbon-Five, Red
	2 / 1 / 1 / 4	56 / Ribbon-Five, Black
	2 / 1 / 1 / 5	57 / Ribbon-Five, Yellow
	2 / 1 / 1 / 6	58 / Ribbon-Five, Violet
	2 / 1 / 1 / 7	59 / Ribbon-Five, Rose
	2 / 1 / 1 / 8	60 / Ribbon-Five, Aqua
	1 / 1 / 1 / 1	61 / Ribbon-Six, Blue
	1 / 1 / 1 / 2	62 / Ribbon-Six, Orange
	1 / 1 / 1 / 3	63 / Ribbon-Six, Green
	1 / 1 / 1 / 4	64 / Ribbon-Six, Brown
	1 / 1 / 1 / 5	65 / Ribbon-Six, Slate

Example of Cable Splice Plan

FlexNAP™ Systems Cable Splice Plan

Test - Test - Goodyear

BUILD ID: CCS0428201

Cable Type: 96 Fibers Gel-Free Loose Tube Single-mode (OS2) Riser

Tube Color	Fiber Color	Fiber	Fiber ID	Port Number	Location/Tap Sequence/Tether Sequence
Black	Blue	85			1/1/1
Black	Orange	86			1/1/1
Black	Green	87			1/1/1
Black	Brown	88			1/1/1
Black	Slate	89			1/1/1
Black	White	90			1/1/1
Black	Red	91			1/1/2
Black	Black	92			1/1/2
Black	Yellow	93			1/1/2
Black	Violet	94			1/1/2
Black	Rose	95			1/1/2
Black	Aqua	96			1/1/2

Cable Build Plan

Example of Cable Build Plan

FlexNAP™ Systems Cable Build Plan

Test - Test - Goodyear

ID: PRJ00032341	Build ID: CCS0428201
Street:	Company: CORNING OPTICAL COMMUNICATIONS LLC
Location: Arkansas, United States	Contact: Janess Burleson
Cable ID:	828-901-5446
	janess.leatherman@corning.com
	Project ID: Test

Cable Type: 96 Fibers Gel-Free Loose Tube Single-mode (OS2) Riser	Fiber Count: 96 Fibers	Cable Length: 115.0 Feet
Location Count: 2	Access Points: 1	Fiber Assigned: 12
Environment: Indoor	Installation: Tray	Flame Retardant: Riser
Duct Size: N/A	Aarmor: N/A	Tap Type: Overmold

Customer is responsible for ensuring the TAP diameter meets the minimum duct size

Central Office Side

Slack: 50.0

Field Side

Slack: 15.0

Location	Distance to Next Loc(w/Sag)	Slack at Loc
1	50.0	0.0
2	0.0	0.0

Location 1 -- Distance to Next: 50.0 -- Slack: 0.0

Tap 1

Tether 1 - 6 Fibers OptiTip MT - Pinned

Fiber Seq	Tube Color	Fiber Color	Fiber ID	Port Number
85	Black	Blue		
86	Black	Orange		
87	Black	Green		
88	Black	Brown		
89	Black	Slate		
90	Black	White		

Account Management

Account Management – My Account

1. In the navigation bar at the top of the screen, select “My Account”.

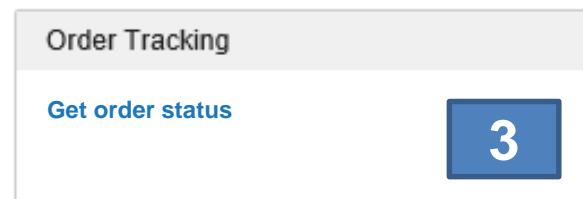
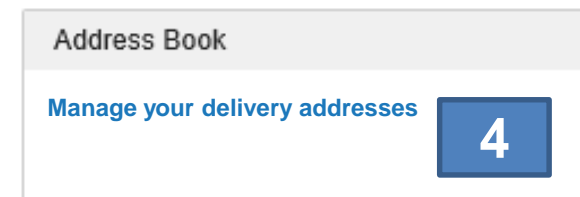
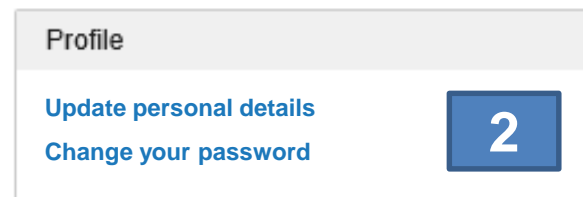


2. Profile:

- Select “Update personal details to change your name, email address, and phone number on the account.
- Select “Change your password” to change the password used to log into the configurator.

3. **Order Tracking:** Select “Get order status” to be redirected to Corning’s order tracking system.

4. **Address Book:** Select “Manage your delivery addresses” to add/edit delivery address options for account.



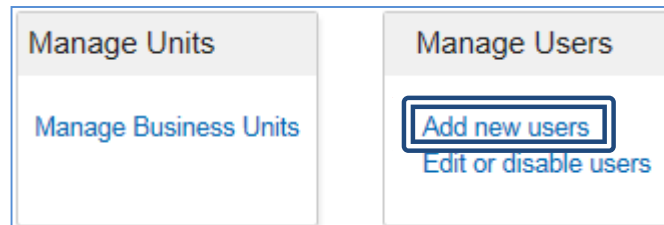
Account Management – Creating Customer Accounts

Note: You must have administrative rights to create customer accounts. Different roles selected will give different access and function capabilities within the configurator.

1. Go to “My Company” in the toolbar in the top right corner of the screen.



2. Select “Add new users.”



3. Fill out form shown to the right. Select Role based on what the new user will be using the configurator for and click “Save Updates.”

A screenshot of the 'Add User Details' form. The form title is 'Add User Details'. Below the title is the instruction 'Please use this form to create a new customer' and a note 'Fields marked * are required'. The form contains several input fields: 'Title *' (a dropdown menu with 'Please select'), 'First Name *', 'Last Name *', 'Email *', 'Phone', and 'Parent Unit *' (a dropdown menu with '0000016813_8000_00_00'). Below these fields is a section titled 'Roles' with a list of checkboxes: 'FlexNAP Build Configuration Reviewer', 'FlexNAP Designer', 'FlexNAP Designer Supervisor', 'FlexNAP Build Configuration Uploader', 'FlexNAP Procurement', and 'FlexNAP Company Account Administrator'. At the bottom of the form are three buttons: 'Cancel', 'Save Updates', and 'Back'.

Account Management – Contact Us

1. Select “Contact Us” on the top navigation bar to send a message or get in contact with an administrator within COC.



2. Choose a subject and type a message in the text box to be sent to a Corning Administrator.
3. Call the phone numbers below to get in contact with a Corning Representative.
4. Email the address below to get in contact with Corning’s Customer Care Department.

Fields marked* are required

From :

Your Name

2

Subject *

Please select...



Message *

A large, empty text area for entering a message. It has a vertical scrollbar on the right side.

SEND

Phone

Telephone:

(828) 901-5000

From the USA and Canada,

call toll-free (800) 743-2675

3

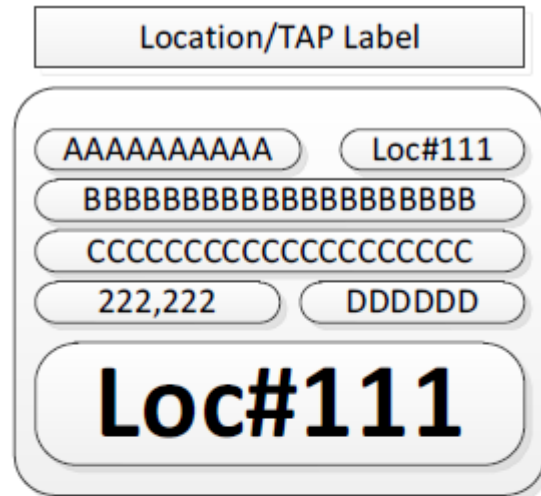
Email

ccsamericas@corning.com

4

Labels

Labels



Data	Description	Source
AAAAAAAAAA	Corning Internal Build ID	COC Internal
111	Location Sequence	Configurator
BBBBBBBBBBBBBBBBBBBB	Location ID	Configurator
CCCCCCCCCCCCCCCCCCCC	Label Type	COC Internal
222,222	Approx Length Mark on Cable Jacket of Label	Configurator/COC Internal
DDDDDD	Cable Length Marking UOM	COC Internal
Data	Description	Source
EEEEEEEEEE	Cable Name or Apical MTP Number	Configurator/COC Internal
333-444	Lowest Port Number Value-Highest Port Number Value for Tether or Apical MTP	Configurator
AAAAAAAAAA	Corning Internal Build ID	COC Internal
FFFFFFFFFFFFFFFFFFFF	Location ID or PreTerm Terminal ID	Configurator/COC Internal
LOC 111- TAP 555	Tap Sequence at Specified Location	Configurator
THR 777	Tether Sequence at Specified Location/TAP	Configurator

CORNING