

Guide to Drop Cable Lengths and Reel Sizes

Part Number Matrix

Corning offers four packaging options:

- 24-inch Reel
- 18-inch Contractor Box
- 14-inch Reel in a Box
- 32-inch Plastic Reel for ADSS Drop Cables

The following table is designed to help you select the proper part number for the cable length and packaging you need.



14-inch Reel in a Box



18-inch Reel for Contractor Box

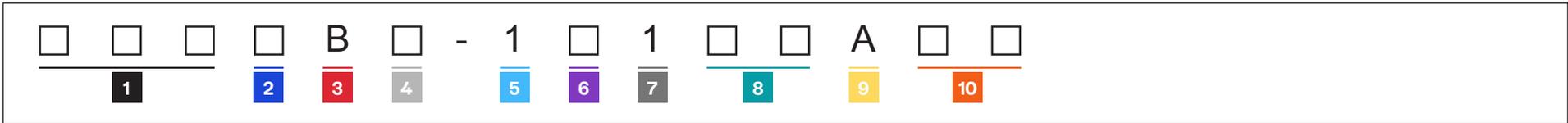


24-inch Reel

Family	Reel Guide Application	Catalog	Length in Feet										Bulk	Legend
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000			
SST-Drop™ Cable	Toneable	0 □ □ □ B 1 - 1 □ □ □ □ A __	B1	B2	B3	B4	B8	B5	B7	B6	B0	20	14-inch Reel in a Box	
	Dielectric	0 □ □ □ B 4 - 1 □ □ □ □ A __	B1	B2	B3	B4	B8	B5	B7	B6	B0	20		
SST-Drop Indoor/Outdoor Cable	Toneable	0 □ □ □ B 1 - 1 □ □ □ □ - __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9	18-inch Contractor Box	
	Dielectric	0 □ □ □ B 4 - 1 □ □ □ □ - __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9		
JR Drop, Indoor/Outdoor	Dielectric 1 Fiber	0 0 1 □ B 4 - 1 □ □ □ □ R __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9	24-inch Reel	
	Dielectric 2 Fibers	0 0 2 □ B 4 - 1 □ □ □ □ R __	F1	F2	F3	F4	F8	-	-	-	-	F9		
SST-Drop (ADSS) Cable	Dielectric	0 □ □ Z B A - 1 □ □ □ □ A __	B1	B2	B3	B4	B8	B5	B7	B6	B0	20	32-inch Plastic Reel (ADSS Only)	
ROC™ Drop Cable	Toneable	0 □ □ □ B 1 - 1 □ □ □ □ D __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9		
	Dielectric	0 □ □ □ B 4 - 1 □ □ □ □ D __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9		
ROC Long Span (ADSS) Cable	Dielectric	0 0 1 Z B A - 1 □ 1 □ □ □ D __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9		

Note: Longer lengths may be supplied on larger reel sizes. For availability and ordering assistance, please contact your Customer Operations Representative.

SST-Drop™ Cable | Ordering Information



1 Select fiber count.

001-024

2 Select fiber type (examples).

- E = Single-mode (G.652.D)
- Z = Single-mode (G.652.D/G.657/A1)
- J = G.652.D/G.657.B2/A2
- U = G.652.D/G.657.B3

3 Select cable type.

- B = SST-Drop Cable, ROC™ Drop Cable, JR Drop, Indoor/Outdoor SST-Drop

4 Select jacket.

- 1 = Toneable/PE Jacket
- 4 = Dielectric strength members

5 Select fiber placement.

- 1 = All fibers in same tube (standard)

6 Select length markings.

- 3 = Markings in meters
- 4 = Markings in feet (standard)

7 Select FastAccess® Technology.

- 1 = No (No FastAccess)

8 Select performance option code*.

- 00 = Single-mode (OS2) – Not available for bend-insensitive fiber (Max. attenuation 0.35/0.35/0.25 dB/km)
 - 01 = Single-mode (OS2) (Max. attenuation 0.4/0.4/0.3 dB/km)
 - 22 = Single-mode (OS2) – Not available for standard SMF (Max. attenuation 0.34/0.34/0.22 dB/km)
- *Wavelengths 1310/1383/1550 nm

9 Select cable type.

- A = Gel-filled cable

10 Select special requirements.

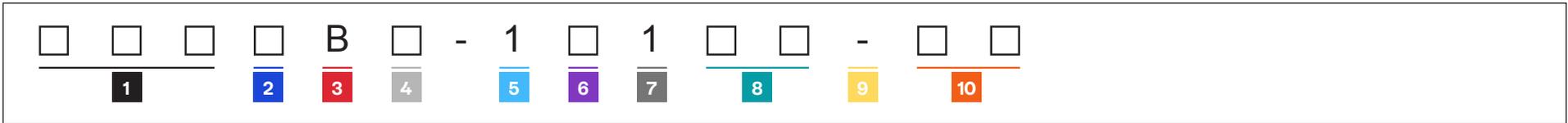
- B0-B8 = Reel type/length ID
- 20 = No special requirements

Family	Reel Guide Application	Catalog	Length in Feet									
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000	Bulk
SST-Drop Cable	Toneable	0 □ □ □ B 1 - 1 □ □ □ □ A __	B1	B2	B3	B4	B8	B5	B7	B6	B0	20
	Dielectric	0 □ □ □ B 4 - 1 □ □ □ □ A __	B1	B2	B3	B4	B8	B5	B7	B6	B0	20

Note: BABA compliant catalogs: The suffix "-US" will be added to the existing part number to identify items that meet BABA requirements.

Legend	
	14-inch Reel in a Box
	18-inch Contractor Box
	24-inch Reel
	32-inch Plastic Reel (ADSS Only)

SST-Drop™ Indoor/Outdoor Cable | Ordering Information



1 Select fiber count.

001-002

2 Select fiber type (examples).

J = G.652.D/G.657.B2/A2

U = G.652.D/G.657.B3

3 Select cable type.

B = SST-Drop Cable, ROC™ Drop Cable,
JR Drop, Indoor/Outdoor SST-Drop

4 Select jacket.

1 = Toneable/PE Jacket
4 = Dielectric strength members

5 Select fiber placement.

1 = All fibers in same tube (standard)

6 Select length markings.

3 = Markings in meters
4 = Markings in feet (standard)

7 Select FastAccess® Technology.

1 = No (No FastAccess)

8 Select performance option code*.

00 = Single-mode (OS2) – Not available for bend-insensitive fiber (Max. attenuation 0.35/0.35/0.25 dB/km)

01 = Single-mode (OS2) (Max. attenuation 0.4/0.4/0.3 dB/km)

22 = Single-mode (OS2) – Not available for standard SMF (Max. attenuation 0.34/0.34/0.22 dB/km)

*Wavelengths 1310/1383/1550 nm

9 Select cable type.

- = Gel-free cable

10 Select special requirements.

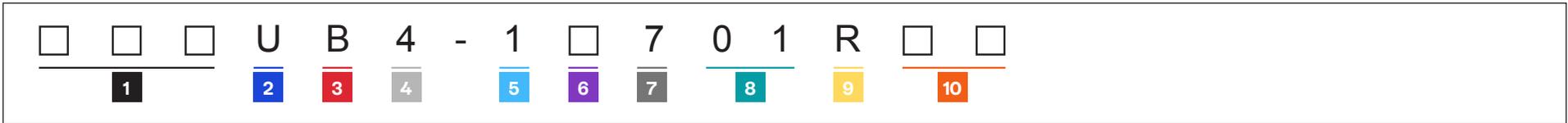
F0-F8 = Reel type/length ID
F9 = No special requirements

Family	Reel Guide Application	Catalog	Length in Feet										
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000	Bulk	
SST-Drop Indoor/Outdoor Cable	Toneable	0 □ □ □ B 1 - 1 □ □ □ □ - _	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9	
	Dielectric	0 □ □ □ B 4 - 1 □ □ □ □ - _	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9	

Note: BABA compliant catalogs: The suffix "-US" will be added to the existing part number to identify items that meet BABA requirements.

Legend	
	14-inch Reel in a Box
	18-inch Contractor Box
	24-inch Reel
	32-inch Plastic Reel (ADSS Only)

JR Drop, Indoor/Outdoor | Ordering Information



1 Select fiber count.

001-002

2 Select fiber type (examples).

U = G.652.D/G.657.B3

3 Select cable type.

B = SST-Drop Cable, ROC™ Drop Cable,
JR Drop, Indoor/Outdoor SST-Drop

4 Select jacket.

4 = Dielectric strength members

5 Select fiber placement.

1 = All fibers in same tube (standard)

6 Select length markings.

3 = Markings in meters
4 = Markings in feet (standard)

7 Select FastAccess® Technology.

7 = Yes (JR only offered in FA)

8 Select performance option code*.

01 = Single-mode (OS2)
(Max. attenuation 0.4/0.4/0.3 dB/km)

*Wavelengths 1310/1383/1550 nm

9 Select cable type.

R = Round cable

10 Select special requirements.

F0-F8 = Reel type/length ID
F9 = No special requirements

Family	Reel Guide Application	Catalog	Length in Feet									
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000	Bulk
JR Drop, Indoor/ Outdoor	Dielectric 1 Fiber	0 0 1 □ B 4 - 1 □ □ □ □ R _	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9
	Dielectric 2 Fibers	0 0 2 □ B 4 - 1 □ □ □ □ R _	F1	F2	F3	F4	F8	-	-	-	-	F9

Note: BABA compliant catalogs: The suffix "-US" will be added to the existing part number to identify items that meet BABA requirements.

Legend	
	14-inch Reel in a Box
	18-inch Contractor Box
	24-inch Reel
	32-inch Plastic Reel (ADSS Only)

SST-Drop™ All-Dielectric Self-Supporting (ADSS) Cable | Ordering Information



1 Select fiber count.

001-012

2 Select fiber type (examples).

Z = Single-mode (G.652.D/G.657/A1)

3 Select cable type.

B = SST-Drop Cable, ROC™ Drop Cable, JR Drop, Indoor/Outdoor SST-Drop

4 Select jacket.

A = Long-span ADSS

5 Select fiber placement.

1 = All fibers in same tube (standard)

6 Select length markings.

3 = Markings in meters
4 = Markings in feet (standard)

7 Select FastAccess® Technology.

1 = No (No FastAccess)

8 Select performance option code*.

01 = Single-mode (OS2)
(Max. attenuation 0.4/0.4/0.3 dB/km)

*Wavelengths 1310/1383/1550 nm

9 Select cable type.

A = Gel-free cable

10 Select special requirements.

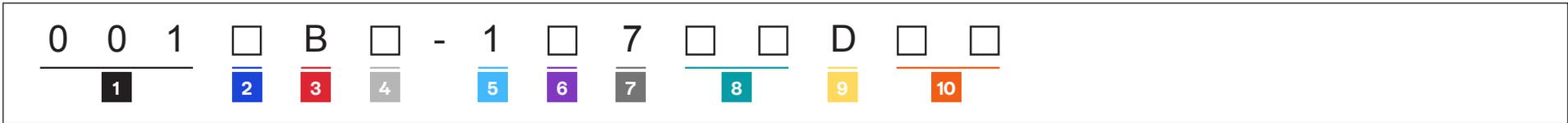
B1-B4 = Reel type/length ID
20 = No special requirements

Family	Reel Guide Application	Catalog	Length in Feet									
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000	Bulk
SST-Drop (ADSS) Cable	Dielectric	0 □ □ Z B A - 1 □ □ □ □ A _	B1	B2	B3	B4	B8	B5	B7	B6	B0	20

Note: BABA compliant catalogs: The suffix "-US" will be added to the existing part number to identify items that meet BABA requirements.

Legend	
	14-inch Reel in a Box
	18-inch Contractor Box
	24-inch Reel
	32-inch Plastic Reel (ADSS Only)

ROC™ Drop Cable | Ordering Information



1 Select fiber count.

001

2 Select fiber type (examples).

- E = Single-mode (G.652.D)
- Z = Single-mode (G.652.D/G.657/A1)
- U = G.652.D/G.657.B3
- L = G.652.D/G.657.B2/A2

3 Select cable type.

B = SST-Drop™ Cable, ROC Drop Cable, JR Drop, Indoor/Outdoor SST-Drop

4 Select jacket.

- 1 = Toneable/PE Jacket
- 4 = Dielectric strength members

5 Select fiber placement.

1 = All fibers in same tube (standard)

6 Select length markings.

- 3 = Markings in meters
- 4 = Markings in feet (standard)
- 8 = Feet and colored jacket (only available in Orange Toneable)
- 7 = Meters and colored jacket (only available in Orange Toneable)

7 Select FastAccess® Technology.

7 = Yes

8 Select performance option code*.

- 00 = Single-mode (OS2) – Not available for bend-insensitive fiber (Max. attenuation 0.35/0.35/0.25 dB/km)
 - 01 = Single-mode (OS2) (Max. attenuation 0.4/0.4/0.3 dB/km)
 - 22 = Single-mode (OS2) – Not available for standard SMF (Max. attenuation 0.34/0.34/0.22 dB/km)
- *Wavelengths 1310/1383/1550 nm

9 Select cable type.

D = Gel-free cable

10 Select special requirements.

- F0-F5 = Reel type/length ID
- F9 = No special requirements
- 90 = Orange-colored jacket (only for Toneable)

Family	Reel Guide Application	Catalog	Length in Feet									
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000	Bulk
ROC Drop Cable	Toneable	0 □ □ □ B 1 - 1 □ □ □ □ D __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9
	Dielectric	0 □ □ □ B 4 - 1 □ □ □ □ D __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9

Legend	
	14-inch Reel in a Box
	18-inch Contractor Box
	24-inch Reel
	32-inch Plastic Reel (ADSS Only)

Note: BABA compliant catalogs: The suffix "-US" will be added to the existing part number to identify items that meet BABA requirements.

ROC™ Long Span | Ordering Information



1 Select fiber count.

001

2 Select fiber type (examples).

Z = Single-mode (G.652.D/G.657/A1)

3 Select cable type.

B = SST-Drop™ Cable, ROC Drop Cable, JR Drop, Indoor/Outdoor SST-Drop

4 Select jacket.

A = Long-span ADSS

5 Select fiber placement.

1 = All fibers in same tube (standard)

6 Select length markings.

- 3 = Markings in meters
- 4 = Markings in feet (standard)
- 8 = Feet and colored jacket (only available in Orange Toneable)
- 7 = Meters and colored jacket (only available in Orange Toneable)

7 Select FastAccess® Technology.

1 = No (No FastAccess)

8 Select performance option code*.

01 = Single-mode (OS2)
(Max. attenuation 0.4/0.4/0.3 dB/km)
*Wavelengths 1310/1383/1550 nm

9 Select cable type.

D = Gel-free cable

10 Select special requirements.

F0-F5 = Reel type/length ID
F9 = No special requirements

Family	Reel Guide Application	Catalog	Length in Feet									
			500	1,000	1,500	2,000	2,500	3,000	3,500	4,500	5,000	Bulk
ROC Long Span (ADSS) Cable	Dielectric	0 0 1 Z B A - 1 □ 1 □ □ D __	F1	F2	F3	F4	F8	F5	F7	F6	F0	F9

Legend	
	14-inch Reel in a Box
	18-inch Contractor Box
	24-inch Reel
	32-inch Plastic Reel (ADSS Only)

Note: BABA compliant catalogs: The suffix "-US" will be added to the existing part number to identify items that meet BABA requirements.

Corning Customer Operations is here to help!

If you have questions, please contact us at ccsamericas@corning.com, 1-800-473-2675 (U.S. and Canada) or 1-828-901-5000 (International).



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