

# SHIPPING INFORMATION

## Reel Size Charts / Length Policy

### AirCell® Shipping Information (Revision 2/15/17)

AirCell® coaxial cables are shipped on wooden reels. All reels are disposable. Small reels (under 62") are protected by use of heavy-duty cardboard or bubble wrap. Large reels (62" and above) for 7/8" and 1-5/8" size cable are protected by wrapping them with plywood.

The tables below show the weight/length of cables shipped on disposable wooden reels.

To calculate total weight for shipping: Total Cable Weight + Reel(s) Weight + Skid Weight

Shipping information is subject to change without notice. For current information, contact Trilogy Communications.

### AirCell® Transline Cable Weight/Length Per Pack - 50 & 75 Ohm

			Reel, Qty, Ft				
Cable Size	Product Code	Cable Weight (lb/ft)	24"D x 12"W	24"D x 17"W	30"D x 15"W	40"D x 16"W	42"D x 30"W
1/2"	AT012J50 / 75	0.127 / .104	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AT012FX50 / 75	0.133 / .110	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AT012F50 / 75	0.141 / .116	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AT012FV50	0.138	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AT012R50 / 75	0.181 / .156	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
Reel Weight, lb			12	13	23	52	96
Skid Size			36" x 40"	36" x 40"	36" x 40"	48" x 40"	48" x 40"
Skid Weight			36	36	36	38	38
Max Reels			2	2	2	2	1
			Reel, Qty, Ft				
Cable Size	Product Code	Cable Weight (lb/ft)	48"D x 18"W	48"D x 30"W	54"D x 30"W	58"D x 40"W	
	AT058J50 / 75	0.250 / .200	100-2000	2001-3000	3001-4500		
	AT058FX50 / 75	0.257 / .208	100-2000	2001-3000	3001-4500		
	AT058FV50	0.264	100-2000	2001-3000	3001-4500		
	AT058R50 / 75	0.328 / .274	100-2000	2001-3000	3001-4500		
7/8"	AT078U50	0.263	100-2000	2001-3000	3001-4500		
	AT078J50 / 75	0.299 / .316	100-1100	1101-1800	1801-2400	2401-3200	
	AT078FX50 / 75	0.322 / .328	100-1100	1101-1800	1801-2400	2401-3200	
	AT078FV50	0.331	100-1100	1101-1800	1801-2400	2400-3200	
AT078R50 / 75	0.415 / .430	100-1100	1101-1800	1801-2400	2400-3200		
Reel Weight, lb			75	143	165	332	
Skid Size			48" x 40"	48" x 40"	48" x 40"	48" x 52"	
Skid Weight			38	38	38	88	
Max Reels			2	1	1	1	
			Reel, Qty, Ft				
Cable Size	Product Code	Cable Weight (lb/ft)	62"D x 23"W	72"D x 23"W	72"D x 29"W	72"D x 42"W	76"D x 42"W
1-1/4"	AT114J50	0.555	100-650	651-1000	1001-1600	1601-2300	2301-3100
	AT114FX50	0.527	100-650	651-1000	1001-1600	1601-2300	2301-3100
	AT114FV50	0.541	100-650	651-1000	1001-1600	1601-2300	2301-3100
	AT114R50	0.708	100-650	651-1000	1001-1600	1601-2300	2301-3100
1-5/8"	AT158J50	0.701	100-400	401-750	751-1000	1001-1550	1551-1900
	AT158FX50	0.822	100-400	401-750	751-1000	1001-1550	1551-1900
	AT158FV50	0.838	100-400	401-750	751-1000	1001-1550	1551-1900
	AT158R50	0.990	100-400	401-750	751-1000	1001-1550	1551-1900
Reel Weight, lb			270	285	330	368	447
Skid Size			48" x 52"	48" x 52"	48" x 52"	48" x 52"	48" x 52"
Skid Weight			88	88	88	88	88
Max Reels			2	2	1	1	1

### AirCell® Transline Cable with Regular Jacket (J)

Invoice quantity is based on ordered footage. Actual length can be +/- 1%. No additional surcharge will be assessed if the customer will take multiple lengths on a reel or any combination of cable lengths per reel (or bulk reel). Any specific length requested on individual reels will be assessed with a \$100 surcharge per reel.

### AirCell® Transline Fire Retardant Jacket (FX, F, FV, R type of jacket)

See next page.

SHIPPING INFORMATION

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**AirCell® Shipping Information** (Revision 2/15/17)

**AirCell® Radiating Cable Weight/Length Per Pack - 50 & 75 Ohm**

			Reel, Qty, Ft				
Cable Size	Product Code	Cable Weight (lb/ft)	24"D x 12"W	24"D x 17"W	30"D x 15"W	40"D x 16"W	42"D x 30"W
1/2"	AR012J50 / 75	0.119 / .097	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AR012FX50 / 75	0.125 / .103	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AR012F50 / 75	0.138 / .116	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AR012R50 / 75	0.176 / .155	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
Reel Weight, lb			12	13	23	52	96
Skid Size			36" x 40"	36" x 40"	36" x 40"	48" x 40"	48" x 40"
Skid Weight			36	36	36	38	38
Max Reels			2	2	2	2	1
			Reel, Qty, Ft				
Cable Size	Product Code	Cable Weight (lb/ft)	48"D x 18"W	48"D x 30"W	54"D x 30"W	58"D x 40"W	
5/8"	AR058J50 / 75	0.235 / .179	100-2000	2001-3000	3001-4500		
	AR058FX50 / 75	0.244 / .188	100-2000	2001-3000	3001-4500		
	AR058R50 / 75	0.315 / .259	100-2000	2001-3000	3001-4500		
7/8"	AR078J50 / 75	0.295 / .289	100-1100	1101-1800	1801-2400	2401-3200	
	AR078FX50 / 75	0.306 / .302	100-1100	1101-1800	1801-2400	2400-3200	
	AR078FV50	0.338	100-1100	1101-1800	1801-2400	2400-3200	
	AR078R50 / 75	0.400 / .395	100-1100	1101-1800	1801-2400	2400-3200	
Reel Weight, lb			75	143	165	332	
Skid Size			48" x 40"	48" x 40"	48" x 40"	48" x 52"	
Skid Weight			38	38	38	88	
Max Reels			2	1	1	1	
			Reel, Qty, Ft				
Cable Size	Product Code	Cable Weight (lb/ft)	62"D x 23"W	72"D x 23"W	72"D x 29"W	72"D x 42"W	76"D x 42"W
1-1/4"	AR114J50	0.531	100-650	651-1000	1001-1600	1601-2300	
	AR114FX50	0.548	100-650	651-1000	1001-1600	1601-2300	
	AR114FV50	0.606	100-650	651-1000	1001-1600	1601-2300	
	AR114R50	0.685	100-650	651-1000	1001-1600	1601-2300	
1-5/8"	AR158J50	0.675	100-400	401-750	751-1000	1001-1550	1551-1900
	AR158FX50	0.793	100-400	401-750	751-1000	1001-1550	1551-1900
	AR158FV50	0.809	100-400	401-750	751-1000	1001-1550	1551-1900
	AR158R50	0.961	100-400	401-750	751-1000	1001-1550	1551-1900
Reel Weight, lb			270	285	330	368	476
Skid Size			48" x 52"	48" x 52"	48" x 52"	48" x 52"	48" x 52"
Skid Weight			88	88	88	88	88
Max Reels			2	2	1	1	1

**AirCell® Transline & Radiating Cable with Fire Retardant Jacket (FX, F, FV, R)**

Invoice quantity is based on shipped footage.

Trilogy will fill customer orders with any combination of existing random lengths available. Thus, billed footage could vary up to +/- 10% of the total ordered quantity and +/- 20% per reel tolerance.

Tunnel applications: When the customer provides Trilogy with individual (sectional) tunnel lengths required for a project, Trilogy will provide the customer with custom match-up lengths equal (or within +10%) to the total required length for each section (multiple reels at various lengths). This additional service eliminates the need of cutting cable for each section at the project site and minimizes cable waste. Trilogy will provide this value added service without an additional charge to the customer.

However, the match-up program may have multiple reels at various lengths for each section. If the customer has minimum length per reel requirements, additional length premiums will be charged as following: 10% premium charge for over 1,000ft and 20% premium charge for over 2,000ft/reel.

Trilogy will not accept exact length per reel order

## SHIPPING INFORMATION

### Reel Size Charts / Length Policy

#### AirCell® Shipping Information (Revision 2/15/17)

#### AirCell® Plenum Cable Weight/Length Per Pack - 50 & 75 Ohm

			Reel, Qty, Ft				
			Standard Length			Bulk Length	
Cable Size	Product Code	Cable Weight (lb/ft)	24"D x 12"W	24"D x 17"W	30"D x 15"W	40"D x 16"W	42"D x 30"W
1/2"	AP6012J50	0.129	400	700	1000	1201-2700	2701-5500
	AP012J75	0.104	400	700	1000	1201-2700	2701-5500
	APC012J50	0.190	400	700	1000	1201-2700	2701-5500
	AQ012J50	0.122	400	700	1000	1201-2700	2701-5500
	AQC012J50	0.170	400	700	1000	1201-2700	2701-5500
	AP012U50	0.082	400	700	1000	1201-2700	2701-5500
Reel Weight, lb			12	13	23	52	96
Skid Size			36" x 40"	36" x 40"	36" x 40"	48" x 40"	48" x 40"
Skid Weight			36	36	36	38	38
Max Reels			2	2	2	2	1

#### AirCell® Ultra-Flex 50 Ohm Cable Weight/Length Per Pack - 50 Ohm

			Reel, Qty, Ft				
			Standard Length			Bulk Length	
Cable Size	Product Code	Cable Weight (lb/ft)	24"D x 12"W	24"D x 17"W	30"D x 15"W	40"D x 16"W	42"D x 30"W
1/2"	AU012J50	0.126	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
	AU012R50	0.147	100-430	431-750	751 - 1200	1201 - 2700	2701 - 5800
Reel Weight, lb			12	13	23	52	96
Skid Size			36" x 40"	36" x 40"	36" x 40"	48" x 40"	48" x 40"
Skid Weight			36	36	36	38	38
Max Reels			2	2	2	2	1

#### AirCell® In-Conduit Cable Weight/Length Per Pack - 50 Ohm

			Reel, Qty, Ft				
			Standard Length			Bulk Length	
Cable Size	Product Code	Cable Weight (lb/ft)	24"D x 12"W	24"D x 17"W	30"D x 15"W	40"D x 16"W	42"D x 30"W
1/2"	AC012J50	0.114	400	700	1000	1201-2700	2701-5500
	AC012R50	0.129	400	700	1000	1201-2700	2701-5500
	ACC012J50	0.181	400	700	1000	1201-2700	2701-5500
	ACC012R50	0.190	400	700	1000	1201-2700	2701-5500
Reel Weight, lb			12	13	23	52	96
Skid Size			36" x 40"	36" x 40"	36" x 40"	48" x 40"	48" x 40"
Skid Weight			36	36	36	38	38
Max Reels			2	2	2	2	1

#### AirCell® Plenum & Plenum Radiating Cable

Invoice quantity is based on shipped footage.

AirCell® Plenum cable orders are available in standard package or bulk reel:

**Standard Package** is available in three various cable lengths per reel: 400 feet, 700 feet, and 1,000 feet.

**Bulk Reel** is available for over 1,000 feet per reel. Bulk Reels are for orders without specified cable length per reel, and cable will be supplied at random length based on availability. When bulk quantities are ordered, the actual total shipped footage will be +/- 10% of the ordered quantity. Invoice will reflect the actual footage shipped.

Trilogy will not accept exact length per reel.