

# Reference Guide

## EMBARQ Logistics Quick Reference for AFFILIATE Exchange Cable

Shield Metal RUS Description EMBARQ Code	8 Mil Alum/Steel PE-39 Gopher ASP-SJ-F	8 Mil Alum/Steel PE-89 Gopher ASP-SJ-FSF	8 Mil Alum PE-89 ALP-SJ-FSF	8 Mil Alum PE-22 Air Core ALP-SJ	8 Mil Alum PE-38 Figure 8 ALP-SJ-8	8 Mil Alum DCMZ/DCTZ
PR/AWG						
6-22		2891220199		2711020199	2831020199	
12-22		2891234902	2741330199	2711030199		
25-22	2891030199	2891254902	2741354902	2711050199	2831050199	
50-22	2891050199	2891274902	2741364902	2711070199	2831070199	
100-22	2891070199	2891294902	2741374902			
200-22		2891324902	2741384902	2711120199		
300-22		2891334902	2741394902			
400-22		2891340199	2741414902			
600-22			2741424902			
900-22			2741434902			
1200-22			2741440199	0000053319		
6-24		2892160199				
12-24		2892174902	2742324902		2832024902	
25-24	2892010199	2892194902	2742344902	2712044902	2832044902	
50-24	2892030199	2892224902	2742354902	2712064902	2832060199	
100-24	2892050199	2892244902	2742364902	2712084902	2832080199	
200-24	2892070199	2892264902	2742374902	2712114902		
300-24	2892080199	2892274902	2742384902	2712124902		
400-24	2892090199	2892284902	2742394902	2712134902		
600-24	2892110199	2892294902	2742414902	2712144902		
900-24		2892314902	2742424902	2712154902		
1200-24		2892324902	2742434902	2712164902		2622260199
1500-24		2892334902	2742444902	2712170199		2740160199
1800-24		2892340199	2742454902	2712184902		
2100-24		2892350199	2742460199	2712190199		
2400-24		2892360199	2742470199	2712250199		2622470199
2700-24			2742480199			
12-26		2893130199				
25-26		2893150199	2743330199		2833030199	
50-26		2893160199			2833040199	
100-26		2893180199				
200-26						
300-26						
400-26		2893230199	2743380199			
600-26			2743390199	2713120199		
900-26						
1200-26			2743420199			
1500-26		2893270199				
1800-26			2743440199			
2100-26			2743450199			
2400-26						
2700-26						2623290199
3000-26			2743480199			2623060199

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# Reference Guide

## EMBARQ Logistics Quick Reference for NON-AFFILIATE Exchange Cable

Shield/ Metal RUS EMBARQ Code	5 Mil Copper PE-39 CUPI-C-F	6 Mil Copper PE-39 Gopher GOPI-C-F	8 Mil Alum PE-89 SEALPIC-FSF	8 Mil Alum/Steel PE-89 Gopher CASPIC-FSF	8 Mil Alum PE-39 SEALPIC-F	8 Mil Alum PE-22 Air Core SEALPIC	8 Mil Alum PE-38 Figure 8 SEALPIC-84
PR/AWG							
6-19	2440520199	2440020199	0000000518	0016810000	0000111967	2130020199	2140020199
12-19	2440530199	2440030199	0000073795	0016820000	2420030199	2130030199	0000075579
25-19	0013510000	2440050199		0016840000	2420050199	2130050199	2140050199
50-19	0000059522	0013520000	2420240199	0000006007	0000029816	2130060199	
100-19	2440580199	0000008785	2420250199		2420080199	0000103134	0000031236
200-19							
300-19							
6-22	2441520199	2441020199	2421210199	2431220199	2421020199	2131010199	2141020199
12-22	2441530199	2441030199	2421220199	2431230199	2421030199	2131020199	2141030199
25-22	2441550199	2441050199	2421240199	2431250199	2421050199	2131040199	2141050199
50-22	2441570199	2441070199	2421260199	2431270199	2421070199	2131060199	2141060199
75-22	2441580199	2441080199	2421270199	2431280199	2421080199		
100-22	2441750199	2441590199	2421280199	2431290199	2421090199	2131080199	2141080199
150-22	2441760199	2441610199	2421290199		2421110199		0000047381
200-22	2441770199	2441620199	2421310199	2431320199	2421120199	2131110199	
300-22	2441780199	2441630199	2421320199	2431330199	2421130199	2131120199	
400-22	2441790199	2441640199	2421330199	0000003459	2421140199	2131130199	
600-22	2441810199	2441650199	2421340199	0000000887	2421150199	2131140199	
900-22	2441820199		2421350199	0000063271	2421160199	2131150199	
1200-22			2421360199			0000053319	
6-24	2442510199	2442010199	2422210199	2432210199	2422010199	2132010199	2142010199
12-24	2442520199	2442020199	2422220199	2432220199	2422020199	2132020199	2142020199
25-24	2442540199	2442040199	2422240199	2432240199	2422040199	2132040199	2142040199
50-24	2442560199	2442060199	2422260199	2432260199	2422060199	2132060199	2142060199
75-24	2442570199	2442070199	2422270199	2432270199	2422070199	2132070199	2142070199
100-24	2442580199	2442080199	2422280199	2432280199	2422080199	2132080199	2142080199
150-24	2442590199	2442090199	2422290199	2432290199	2422090199	2132090199	2142090199
200-24	2442610199	2442110199	2422310199	2432310199	2422110199	2132110199	2142110199
300-24	2442620199	2442120199	2422320199	2432320199	2422120199	2132120199	0000031724
400-24	2442630199	2442130199	2422330199	2432330199	2422130199	2132130199	0000031725
600-24	2442640199	2442140199	2422340199	2432340199	2422140199	2132140199	
900-24	2442650199	2442150199	2422350199	2432350199	2422150199	2132150199	
1200-24	2442660199	2442170199	2422360199	2432360199	2422160199	2132160199	
1500-24	4147060199	2442160199	2422370199	2432370199	2422170199	2132170199	
1800-24		0000029012	2422380199	2432380199	2422180199	2132180199	
2100-24			2422390199	0000137421		2132190199	
2400-24			2422410199	0000062968		0000000341	
25-26			2423220199				
50-26							
75-26							
100-26			2423250199		2423060199		
150-26							
200-26							
300-26				2433270199			
400-26							
600-26							
900-26			2423320199				
1200-26			2423330199				
1500-26			2423340199				
1800-26			2423350199				
2100-26			2423360199				
2400-26			2423370199				
3000-26			2423390199				

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# 5 mil Copper Shield Cable



## CUPIC®-F

(Copper Shield Filled)

CUPIC-F cables are designed for use in duct or direct burial applications where protection from moisture is required and copper shielding is desired. CUPIC-F may be used aerially, but must be attached to a support strand. RUS Specification PE-39.

### Superior Essex

#### #22 AWG CUPIC-F

Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2441520199	04-057-04	6	5000	540
2441530199	04-059-04	12	5000	835
2441550199	04-062-04	25	5000	1440
2441570199	04-065-04	50	5000	2495
2441750199	04-069-04	100	5000	4690
2441770199	04-073-04	200	2500	4490
2441780199	04-075-04	300	2500	6375
2441790199	04-077-04	400	1250	4315
2441810199	04-081-04	600	1250	6280
2441820199	04-083-04	900	1250	9290

### Superior Essex

#### #24 AWG CUPIC-F

Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2442510199	04-092-04	6	5000	415
2442520199	04-094-04	12	5000	660
2442540199	04-097-04	25	5000	1065
2442560199	04-100-04	50	5000	1730
2442580199	04-104-04	100	5000	3120
2442610199	04-108-04	200	5000	5775
2442620199	04-110-04	300	2500	4290
2442630199	04-112-04	400	2500	5460
2442640199	04-116-04	600	1250	4135
2442650199	04-118-04	900	1250	5870
2442660199	04-120-04	1200	1000	6120
4147060199	04-121-04	1500	1000	7905



# 6 mil Copper Shield Cable



## GOPIC®-F

(Copper Shield-Gopher Protected-Filled)

GOPIC-F cables are designed for use in duct or direct burial applications where protection from moisture is required. GOPIC-F may be used aerially, but must be attached to a support strand. GOPIC-F cables are recommended for use in high-risk areas where additional mechanical or rodent protection is required. RUS Specification PE-39.

### Superior Essex

#### #22 AWG GOPIC-F

Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2441020199	04-057-27	6	5000	540
2441030199	04-059-27	12	5000	860
2441050199	04-062-27	25	5000	1465
2441070199	04-065-27	50	5000	2495
2441590199	04-069-27	100	5000	4715
2441620199	04-073-27	200	2500	4500
2441630199	04-075-27	300	2500	6385
2441640199	04-077-27	400	1250	4320
2441650199	04-081-27	600	1250	6290

### Superior Essex

#### #24 AWG GOPIC-F

Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2442010199	04-092-27	6	5000	415
2442020199	04-094-27	12	5000	660
2442040199	04-097-27	25	5000	1065
2442060199	04-100-27	50	5000	1755
2442080199	04-104-27	100	5000	3120
2442110199	04-108-27	200	5000	5800
2442120199	04-110-27	300	2500	4300
2442130199	04-112-27	400	2500	5475
2442140199	04-116-27	600	1250	4145
2442150199	04-118-27	900	1250	5880
2442170199	04-120-27	1200	1000	6135
2442160199	04-121-27	1500	1000	7920
0000029012	04-124-27	1800	1000	9180



# 8 mil Aluminum Shield Foam Skin Filled Cable



## SEALPIC®-FSF

(Aluminum Shield-Single Jacket-Foam Skin Filled)

SEALPIC-FSF cables are designed for direct burial or duct applications where protection from moisture is required and aluminum shielding is desired. SEALPIC-FSF may be used aerially, but must be attached to a support strand. RUS Specification PE-89.

### Superior Essex

#### #22 AWG SEALPIC-FSF

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2421210199		09-057-02	6	5000	415
2421220199	274133	09-059-02	12	5000	685
2421240199	274135	09-062-02	25	5000	1165
2421260199	274136	09-065-02	50	5000	1955
2421280199	274137	09-069-02	100	5000	3540
2421310199	274138	09-073-02	200	2500	3350
2421320199	274139	09-075-02	300	1250	2495
2421330199	274141	09-077-02	400	1250	3245
2421340199	274142	09-081-02	600	1250	4995
2421350199	274143	09-083-02	900	1250	7290
2421360199	274144	09-085-02	1200	1250	9730

### Superior Essex

#### #24 AWG SEALPIC-FSF

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2422210199		09-092-02	6	5000	320
2422220199	274232	09-094-02	12	5000	490
2422240199	274234	09-097-02	25	5000	810
2422260199	274235	09-100-02	50	5000	1365
2422280199	274236	09-104-02	100	5000	2395
2422310199	274237	09-108-02	200	5000	4665
2422320199	274238	09-110-02	300	2500	3320
2422330199	274239	09-112-02	400	2500	4475
2422340199	274241	09-116-02	600	1250	3145
2422350199	274242	09-118-02	900	1250	4800
2422360199	274243	09-120-02	1200	1250	6225
2422370199	274244	09-121-02	1500	1000	6190
2422380199	274245	09-124-02	1800	1000	7355
2422390199	274246	09-125-02	2100	1000	8865
2422410199	274247	09-126-02	2400	1000	9870
	274248	09-776-02	2700	750	8554



# 8 mil Aluminum/Steel Shield Foam Skin Filled Cable



## CASPIC®-FSF

(Aluminum/Steel Shield-Single Jacket-Foam Skin Filled)

CASPIC-FSF cables are designed for direct burial or duct applications where protection from moisture is required. CASPIC-FSF cables are recommended for use in high-risk areas where additional mechanical or rodent protection is required. CASPIC-FSF may be used aerially, but must be attached to a support strand. RUS Specification PE-89.

### Superior Essex

#### #22 AWG CASPIC-FSF

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2431220199	289122	09-057-92	6	5000	540
2431230199	289123	09-059-92	12	5000	860
2431250199	289125	09-062-92	25	5000	1390
2431270199	289127	09-065-92	50	5000	2295
2431290199	289129	09-069-92	100	5000	4265
2431320199	289132	09-073-92	200	2500	3650
2431330199	289133	09-075-92	300	1250	2720
0000003459	289134	09-077-92	400	1250	3455

### Superior Essex

#### #24 AWG CASPIC-FSF

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2432210199	289216	09-092-92	6	5000	465
2432220199	289217	09-094-92	12	5000	615
2432240199	289219	09-097-92	25	5000	1065
2432260199	289222	09-100-92	50	5000	1615
2432280199	289224	09-104-92	100	5000	2745
2432310199	289226	09-108-92	200	2500	2510
2432320199	289227	09-110-92	300	2500	3540
2432330199	289228	09-112-92	400	2500	4815
2432340199	289229	09-116-92	600	1250	3350
2432350199	289231	09-118-92	900	1250	5060
2432360199	289232	09-120-92	1200	1250	6525
2432370199	289233	09-121-92	1500	1000	6455
2432380199	289234	09-124-92	1800	1000	7650
0000137421	289235	09-125-92	2100	1000	9190
0000062968	289236	09-126-92	2400	750	7950



# 8 mil Aluminum Shield Air Core Exchange Cable



## SEALPIC®

(Aluminum Shield-Single Jacket)

SEALPIC cables are designed primarily for aerial use. In this application, the cable must be attached to a support strand. If the cable is to be placed in a duct, the cable must be pressurized. RUS Specification PE-22.

### Superior Essex

#### #22 AWG SEALPIC

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2131010199	271102	01-057-40	6	5000	390
2131020199	271103	01-059-40	12	5000	610
2131040199	271105	01-062-40	25	5000	1065
2131060199	271107	01-065-40	50	5000	1780
2131080199	271109	01-069-40	100	5000	3190
2131110199	271112	01-073-40	200	5000	6175
2131120199		01-075-40	300	2500	4625
2131130199		01-077-40	400	2500	5985
2131140199		01-081-40	600	1250	4520
2131150199		01-083-40	900	1250	6590
0000053319		01-085-40	1200	1000	6920

### Superior Essex

#### #24 AWG SEALPIC

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2132010199		01-092-40	6	5000	295
2132020199		01-094-40	12	5000	440
2132040199	271204	01-097-40	25	5000	735
2132060199	271206	01-100-40	50	5000	1240
2132080199	271208	01-104-40	100	5000	2170
2132110199	271211	01-108-40	200	5000	4190
2132120199	271212	01-110-40	300	5000	5900
2132130199	271213	01-112-40	400	2500	4015
2132140199	271214	01-116-40	600	2500	5710
2132150199	271215	01-118-40	900	1250	4315
2132160199	271216	01-120-40	1200	1250	5570
2132170199	271217	01-121-40	1500	1250	6855
2132180199	271218	01-124-40	1800	1000	6485
2132190199	271219	01-125-40	2100	1000	7530
0000000341	271225	01-126-40	2400	750	6915



# 8 mil Aluminum Shield Figure 8 Air Core Cable



## SEALPIC-84

(Aluminum Shield-Single Jacket-Figure 8)

SEALPIC-84 cables are designed for aerial installations. The core and support member (messenger) lay parallel to each other forming a cross-sectional "figure 8". The messenger is an integral part of the cable sheath, yet readily available for gripping, pulling and tensioning. Installation is fast and easy using standard methods and hardware. RUS Specification PE-38.

### Superior Essex

#### #22 AWG SEALPIC-84

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2141020199	283102	01-057-38	6	5000	1270
2141030199		01-059-38	12	5000	1515
2141050199	283105	01-062-38	25	5000	2225
2141060199	283107	01-065-38	50	5000	3000
2141080199		01-069-38	100	2500	2100
0000047381		01-073-38	200	2500	3725

### Superior Essex

#### #24 AWG SEALPIC-84

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2142010199		01-092-38	6	5000	1115
2142020199	283202	01-094-38	12	5000	1280
2142040199	283204	01-097-38	25	5000	1595
2142060199	283206	01-100-38	50	5000	2065
2142080199	283208	01-104-38	100	5000	3275
2142110199		01-108-38	200	2500	2440
0000031724		01-110-38	300	2500	3585
0000031725		01-112-38	400	2500	4434

# 8 mil Aluminum Shield Cable Filled



## SEALPIC®-F

(Aluminum Shield-Single Jacket-Filled)

SEALPIC-F cables are designed for direct burial or duct applications where protection from moisture is required and aluminum shielding is desired. SEALPIC-F may be used aerially, but must be attached to a support strand. RUS Specification PE-39.

### Superior Essex

#### #22 AWG SEALPIC-F

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2421020199		04-057-21	6	5000	490
2421030199		04-059-21	12	5000	785
2421050199		04-062-21	25	5000	1365
2421070199		04-065-21	50	5000	2370
2421090199	274109	04-069-21	100	5000	4515
2421120199	274112	04-073-21	200	2500	4365
2421130199		04-075-21	300	2500	6210
2421140199	274114	04-077-21	400	1250	4225
2421150199		04-081-21	600	1250	6165
2421160199		04-083-21	900	1250	7975

### Superior Essex

#### #24 AWG SEALPIC-F

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
2422010199	274201	04-092-21	6	5000	365
2422020199	274202	04-094-21	12	5000	585
2422040199		04-097-21	25	5000	990
2422060199	274206	04-100-21	50	5000	1630
2422080199		04-104-21	100	5000	2970
2422110199		04-108-21	200	5000	5575
2422120199		04-110-21	300	2500	4165
2422130199		04-112-21	400	2500	5325
2422140199	274214	04-116-21	600	1250	4045
2422150199		04-118-21	900	1250	5760
2422160199		04-120-21	1200	1000	6025
2422170199	274217	04-121-21	1500	1000	7800
2422180199	274218	04-124-21	1800	1000	9045



# 8 mil Aluminum/Steel Shield Cable Filled



## CASPIC®-F

(Aluminum/Steel Shield-Single Jacket-Filled)

CASPIC-F cables are designed for use in duct or direct burial applications where protection from moisture is required. CASPIC-F may be used aerially, but must be attached to a support strand. CASPIC-F cables are recommended for use in high-risk areas where additional mechanical or rodent protection is required. RUS Specification PE-39.

### Superior Essex

#### #22 AWG CASPIC-F

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
0000002944		04-057-94	6	5000	660
0000008836		04-059-94	12	5000	1015
0000008837	289103	04-062-94	25	5000	1655
	289105	04-065-94	50	5000	2845
	289107	04-069-94	100	5000	5100

### Superior Essex

#### #24 AWG CASPIC-F

Item No.	EMBARQ Item No.	Mfg. Part No.	No. of Pairs	Standard Reel Length (Ft)	Standard Reel Weight (LB)
0000008838		04-094-94	12	5000	760
0000008839	289201	04-097-94	25	5000	1190
0000026672	289203	04-100-94	50	5000	1905
0000026673	289205	04-104-94	100	5000	3290
0000026674	289207	04-108-94	200	5000	6150
0000026675	289208	04-110-94	300	2500	4515
0000096034	289209	04-112-94	400	2500	5735
0000029207	289211	04-116-94	600	1250	4295
0000029208		04-118-94	900	1250	6170