

FluoroFlex Wire & Cable

FEP/FEP

FEP INSULATED, SHIELDED AND FEP JACKETED CABLES

PART NUMBER See How to Order Page for Information	AWG Size	Strands No./Size	Uninsulated Conductor Diameter	Insulated Conductor Diameter	Diameter Over Shield (Nominal)	Overall Diameter (Nominal)	Weight (lbs./M Ft.)
ONE CONDUCTOR							
3006-024-20-1-C-CCC-S	20	105/40	.039	.054	.068	.088	9.5
3006-024-22-1-C-CCC-S	22	65/40	.031	.040	.054	.074	6.6
3006-024-24-1-C-CCC-S	24	41/40	.023	.031	.045	.065	5.0
3006-024-26-1-C-CCC-S	26	66/44	.019	.024	.038	.054	3.5
3006-024-28-1-C-CCC-S	28	41/44	.015	.020	.034	.050	2.8
3006-024-29-1-C-CCC-S	29	51/46	.014	.019	.033	.049	2.6
3006-024-30-1-C-CCC-S	30	41/46	.012	.017	.031	.047	2.4
TWO CONDUCTOR							
3006-024-20-2-C-CCC-S	20	105/40	.039	.054	.116	.140	18.5
3006-024-22-2-C-CCC-S	22	65/40	.031	.040	.090	.114	12.5
3006-024-24-2-C-CCC-S	24	41/40	.023	.031	.073	.097	9.1
3006-024-26-2-C-CCC-S	26	66/44	.019	.024	.059	.079	6.3
3006-024-28-2-C-CCC-S	28	41/44	.015	.020	.052	.072	5.0
3006-024-29-2-C-CCC-S	29	51/46	.014	.019	.050	.070	4.6
3006-024-30-2-C-CCC-S	30	41/46	.012	.017	.046	.062	3.8
THREE CONDUCTOR							
3006-024-20-3-C-CCC-S	20	105/40	.039	.054	.130	.154	24.3
3006-024-22-3-C-CCC-S	22	65/40	.031	.040	.100	.124	16.0
3006-024-24-3-C-CCC-S	24	41/40	.023	.031	.081	.105	11.5
3006-024-26-3-C-CCC-S	26	66/44	.019	.024	.065	.085	7.8
3006-024-28-3-C-CCC-S	28	41/44	.015	.020	.057	.077	6.1
3006-024-29-3-C-CCC-S	29	51/46	.014	.019	.055	.075	5.5
3006-024-30-3-C-CCC-S	30	41/46	.012	.017	.050	.070	4.9
FOUR CONDUCTOR							
3006-024-20-4-C-CCC-S	20	105/40	.039	.054	.144	.174	32.1
3006-024-22-4-C-CCC-S	22	65/40	.031	.040	.110	.140	21.1
3006-024-24-4-C-CCC-S	24	41/40	.023	.031	.088	.112	14.0
3006-024-26-4-C-CCC-S	26	66/44	.019	.024	.072	.096	10.1
3006-024-28-4-C-CCC-S	28	41/44	.015	.020	.062	.082	7.3
3006-024-29-4-C-CCC-S	29	51/46	.014	.019	.060	.080	6.6
3006-024-30-4-C-CCC-S	30	41/46	.012	.017	.055	.075	5.8
FIVE CONDUCTOR							
3006-024-20-5-C-CCC-S	20	105/40	.039	.054	.159	.195	39.9
3006-024-22-5-C-CCC-S	22	65/40	.031	.040	.122	.152	24.9
3006-024-24-5-C-CCC-S	24	41/40	.023	.031	.097	.121	16.5
3006-024-26-5-C-CCC-S	26	66/44	.019	.024	.078	.102	11.7
3006-024-28-5-C-CCC-S	28	41/44	.015	.020	.068	.088	8.4
3006-024-29-5-C-CCC-S	29	51/46	.014	.019	.065	.085	7.5
3006-024-30-5-C-CCC-S	30	41/46	.012	.017	.060	.080	6.7
SIX CONDUCTOR							
3006-024-20-6-C-CCC-S	20	105/40	.039	.054	.176	.212	46.3
3006-024-22-6-C-CCC-S	22	65/40	.031	.040	.134	.164	28.7
3006-024-24-6-C-CCC-S	24	41/40	.023	.031	.107	.131	19.0
3006-024-26-6-C-CCC-S	26	66/44	.019	.024	.086	.110	13.3
3006-024-28-6-C-CCC-S	28	41/44	.015	.020	.074	.098	10.1
3006-024-29-6-C-CCC-S	29	51/46	.014	.019	.071	.095	9.1
3006-024-30-6-C-CCC-S	30	41/46	.012	.017	.065	.085	7.5

NOTE 1:
Data based on 85% braid shield coverage. Other shield coverages and types are available.

NOTE 2:
Additional AWG sizes and conductor counts available.

NOTE 3:
See How to Order on the inside of the section tab for further information.