

FluoroFlex Wire & Cable

FEP/PVC

FEP INSULATED, SHIELDED AND PVC 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)
ONE CONDUCTOR							
3006-022-20-1-C-CCC-S	20	105/40	.039	.054	.068	.092	9.0
3006-022-22-1-C-CCC-S	22	65/40	.031	.040	.054	.074	5.8
3006-022-24-1-C-CCC-S	24	41/40	.023	.031	.045	.065	4.4
3006-022-26-1-C-CCC-S	26	66/44	.019	.024	.038	.058	3.3
3006-022-28-1-C-CCC-S	28	41/44	.015	.020	.034	.054	2.6
3006-022-29-1-C-CCC-S	29	51/46	.014	.019	.033	.053	2.4
3006-022-30-1-C-CCC-S	30	41/46	.012	.017	.031	.051	2.3
TWO CONDUCTOR							
3006-022-20-2-C-CCC-S	20	105/40	.039	.054	.116	.146	17.5
3006-022-22-2-C-CCC-S	22	65/40	.031	.040	.090	.120	11.7
3006-022-24-2-C-CCC-S	24	41/40	.023	.031	.073	.103	8.5
3006-022-26-2-C-CCC-S	26	66/44	.019	.024	.059	.079	5.5
3006-022-28-2-C-CCC-S	28	41/44	.015	.020	.052	.072	4.3
3006-022-29-2-C-CCC-S	29	51/46	.014	.019	.050	.070	3.9
3006-022-30-2-C-CCC-S	30	41/46	.012	.017	.046	.066	3.6
THREE CONDUCTOR							
3006-022-20-3-C-CCC-S	20	105/40	.039	.054	.130	.160	23.3
3006-022-22-3-C-CCC-S	22	65/40	.031	.040	.100	.130	15.2
3006-022-24-3-C-CCC-S	24	41/40	.023	.031	.081	.111	10.8
3006-022-26-3-C-CCC-S	26	66/44	.019	.024	.065	.089	7.3
3006-022-28-3-C-CCC-S	28	41/44	.015	.020	.057	.081	5.6
3006-022-29-3-C-CCC-S	29	51/46	.014	.019	.055	.075	4.8
3006-022-30-3-C-CCC-S	30	41/46	.012	.017	.050	.070	4.2
FOUR CONDUCTOR							
3006-022-20-4-C-CCC-S	20	105/40	.039	.054	.144	.174	29.4
3006-022-22-4-C-CCC-S	22	65/40	.031	.040	.110	.140	18.9
3006-022-24-4-C-CCC-S	24	41/40	.023	.031	.088	.112	12.7
3006-022-26-4-C-CCC-S	26	66/44	.019	.024	.072	.096	8.9
3006-022-28-4-C-CCC-S	28	41/44	.015	.020	.062	.082	6.5
3006-022-29-4-C-CCC-S	29	51/46	.014	.019	.060	.080	5.8
3006-022-30-4-C-CCC-S	30	41/46	.012	.017	.055	.075	5.1
FIVE CONDUCTOR							
3006-022-20-5-C-CCC-S	20	105/40	.039	.054	.159	.189	35.3
3006-022-22-5-C-CCC-S	22	65/40	.031	.040	.122	.152	22.6
3006-022-24-5-C-CCC-S	24	41/40	.023	.031	.097	.12734	15.7
3006-022-26-5-C-CCC-S	26	66/44	.019	.024	.078	.10244	10.4
3006-022-28-5-C-CCC-S	28	41/44	.015	.020	.068	.08764	7.6
3006-022-29-5-C-CCC-S	29	51/46	.014	.019	.065	.08494	6.7
3006-022-30-5-C-CCC-S	30	41/46	.012	.017	.060	.07954	5.9
SIX CONDUCTOR							
3006-022-20-6-C-CCC-S	20	105/40	.039	.054	.176	.20564	41.2
3006-022-22-6-C-CCC-S	22	65/40	.031	.040	.134	.16364	26.2
3006-022-24-6-C-CCC-S	24	41/40	.023	.031	.107	.13664	18.2
3006-022-26-6-C-CCC-S	26	66/44	.019	.024	.086	.10964	12.0
3006-022-28-6-C-CCC-S	28	41/44	.015	.020	.074	.09764	9.0
3006-022-29-6-C-CCC-S	29	51/46	.014	.019	.071	.09064	7.6
3006-022-30-6-C-CCC-S	30	41/46	.012	.017	.065	.08464	6.7

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.