

SuperFlex Wire & Cable

PVC/PVC

PVC 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 Ft.)
ONE CONDUCTOR							
3006-023-20-1-C-CCC-S	20	105/40	.039	.065	.079	.102	9.7
3006-023-22-1-C-CCC-S	22	65/40	.031	.054	.068	.091	7.5
3006-023-24-1-C-CCC-S	24	41/40	.023	.047	.061	.084	5.9
3006-023-26-1-C-CCC-S	26	66/44	.019	.042	.056	.075	4.7
3006-023-28-1-C-CCC-S	28	41/44	.015	.038	.052	.071	4.0
3006-023-29-1-C-CCC-S	29	51/46	.014	.030	.044	.063	3.2
3006-023-30-1-C-CCC-S	30	41/46	.012	.028	.042	.061	3.0
TWO CONDUCTOR							
3006-023-20-2-C-CCC-S	20	105/40	.039	.065	.137	.163	19.6
3006-023-22-2-C-CCC-S	22	65/40	.031	.054	.116	.142	14.7
3006-023-24-2-C-CCC-S	24	41/40	.023	.047	.103	.126	11.7
3006-023-26-2-C-CCC-S	26	66/44	.019	.042	.093	.117	9.6
3006-023-28-2-C-CCC-S	28	41/44	.015	.038	.086	.109	8.3
3006-023-29-2-C-CCC-S	29	51/46	.014	.030	.071	.092	6.2
3006-023-30-2-C-CCC-S	30	41/46	.012	.028	.067	.088	5.8
THREE CONDUCTOR							
3006-023-20-3-C-CCC-S	20	105/40	.039	.065	.154	.179	25.3
3006-023-22-3-C-CCC-S	22	65/40	.031	.054	.130	.156	19.0
3006-023-24-3-C-CCC-S	24	41/40	.023	.047	.115	.141	14.6
3006-023-26-3-C-CCC-S	26	66/44	.019	.042	.104	.128	12.1
3006-023-28-3-C-CCC-S	28	41/44	.015	.038	.096	.119	10.0
3006-023-29-3-C-CCC-S	29	51/46	.014	.030	.078	.100	7.7
3006-023-30-3-C-CCC-S	30	41/46	.012	.028	.074	.095	7.1
FOUR CONDUCTOR							
3006-023-20-4-C-CCC-S	20	105/40	.039	.065	.169	.209	33.4
3006-023-22-4-C-CCC-S	22	65/40	.031	.054	.149	.179	23.8
3006-023-24-4-C-CCC-S	24	41/40	.023	.047	.127	.157	17.9
3006-023-26-4-C-CCC-S	26	66/44	.019	.042	.115	.145	14.5
3006-023-28-4-C-CCC-S	28	41/44	.015	.038	.106	.136	12.1
3006-023-29-4-C-CCC-S	29	51/46	.014	.030	.086	.116	9.2
3006-023-30-4-C-CCC-S	30	41/46	.012	.028	.081	.111	8.5
FIVE CONDUCTOR							
3006-023-20-5-C-CCC-S	20	105/40	.039	.065	.186	.226	39.8
3006-023-22-5-C-CCC-S	22	65/40	.031	.054	.165	.195	28.3
3006-023-24-5-C-CCC-S	24	41/40	.023	.047	.141	.171	21.1
3006-023-26-5-C-CCC-S	26	66/44	.019	.042	.127	.157	16.9
3006-023-28-5-C-CCC-S	28	41/44	.015	.038	.116	.146	14.0
3006-023-29-5-C-CCC-S	29	51/46	.014	.030	.095	.125	10.7
3006-023-30-5-C-CCC-S	30	41/46	.012	.028	.089	.119	9.79
SIX CONDUCTOR							
3006-023-20-6-C-CCC-S	20	105/40	.039	.065	.206	.246	46.2
3006-023-22-6-C-CCC-S	22	65/40	.031	.054	.182	.222	34.8
3006-023-24-6-C-CCC-S	24	41/40	.023	.047	.155	.185	24.3
3006-023-26-6-C-CCC-S	26	66/44	.019	.042	.140	.170	19.5
3006-023-28-6-C-CCC-S	28	41/44	.015	.038	.128	.158	16.0
3006-023-29-6-C-CCC-S	29	51/46	.014	.030	.104	.134	12.1
3006-023-30-6-C-CCC-S	30	41/46	.012	.028	.098	.128	10.9

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.