



#2606 DaFlex Silicone Flat Unshielded Cable

Applications

Daburn DaFlex Silicone Flat ribbon cable is Ultra-flexible. Finely stranded tinned copper wire conductors are used for maximum flexibility and long life in dynamic, flexing applications. The wire conductors are encapsulated in a crystal clear, flexible, yet extremely durable DaFlex Silicone insulation.

Conductors from 4 AWG to 28 AWG available. The number of conductors can range from 2 to 12. Ideal for many electronic applications that require better flexibility, a broader temperature range or a harsh environment.

Features

- Ideal for High Performance Power & Control Applications
- Ultra Flexible Stranding Cable for Confined Area and Continuous Motion
- 4 AWG - 28 AWG Tinned Copper Conductors, Available in 2 - 12 Conductors
- Temperature Rating: - 65°C to 165°C
- Submersible, Salt Water Resistant
- Class 1 Clean Room Rating, Zero Particulates
- Sunlight, UV Light, Alcohol, Chemical & Oil Resistant
- Outer Jacket has a Durometer Rating of 65 (Shore A)
- Outer Jacket Dielectric Strength: 450 Volts/mil (17.7KV/mm)

Product Sizes and Dimensions

Daburn Item #	AWG	Number of Conductors	Volts DC	Width		Height	
				In.	mm	In.	mm
2606/28- 2	28	2	12K	0.13	3.3	0.08	2.0
2606/28- 3	28	3	12K	0.18	4.6	0.08	2.0
2606/28- 4	28	4	12K	0.23	5.8	0.08	2.0
2606/28- 6	28	6	12K	0.33	8.4	0.08	2.0
2606/28- 8	28	8	12K	0.43	10.9	0.08	2.0
2606/28-10	28	10	12K	0.53	13.5	0.08	2.0
2606/26- 2	26	2	12K	0.14	3.6	0.09	2.3
2606/26- 3	26	3	12K	0.19	4.8	0.09	2.3
2606/26- 4	26	4	12K	0.25	6.4	0.09	2.3
2606/26- 6	26	6	12K	0.35	8.9	0.09	2.3
2606/26- 8	26	8	12K	0.46	11.7	0.09	2.3
2606/26-10	26	10	12K	0.57	14.5	0.09	2.3
2606/24- 2	24	2	12K	0.15	3.8	0.10	2.5
2606/24- 3	24	3	12K	0.21	5.3	0.10	2.5
2606/24- 4	24	4	12K	0.27	6.9	0.10	2.5
2606/24- 6	24	6	12K	0.38	9.7	0.10	2.5
2606/24- 8	24	8	12K	0.50	12.7	0.10	2.5
2606/24-10	24	10	12K	0.62	15.7	0.10	2.5



Daburn Item #	AWG	Number of Conductors	Volts DC	Width		Height	
				In.	mm	In.	mm
2606/24-12	24	12	12K	0.74	18.8	0.10	2.5
2606/22- 2	22	2	18K	0.18	4.6	0.11	2.8
2606/22- 3	22	3	18K	0.25	6.4	0.11	2.8
2606/22- 4	22	4	18K	0.32	8.1	0.11	2.8
2606/22- 6	22	6	18K	0.45	11.4	0.11	2.8
2606/22- 8	22	8	18K	0.59	15.0	0.11	2.8
2606/22-10	22	10	18K	0.73	18.5	0.11	2.8
2606/22-12	22	12	18K	0.87	22.1	0.11	2.8
2606/20- 2	20	2	18K	0.20	5.1	0.12	3.0
2606/20- 3	20	3	18K	0.28	7.1	0.12	3.0
2606/20- 4	20	4	18K	0.36	9.1	0.12	3.0
2606/20- 6	20	6	18K	0.51	13.0	0.12	3.0
2606/20- 8	20	8	18K	0.67	17.0	0.12	3.0
2606/20-10	20	10	18K	0.83	21.1	0.12	3.0
2606/20-12	20	12	18K	0.99	25.1	0.12	3.0
2606/18- 2	18	2	20K	0.24	6.1	0.14	3.6
2606/18- 3	18	3	20K	0.33	8.4	0.14	3.6
2606/18- 4	18	4	20K	0.43	10.9	0.14	3.6
2606/18- 6	18	6	20K	0.62	15.7	0.14	3.6
2606/18- 8	18	8	20K	0.81	20.6	0.14	3.6
2606/18-10	18	10	20K	1.00	25.4	0.14	3.6
2606/18-12	18	12	20K	1.19	30.2	0.14	3.6
2606/16- 2	16	2	20K	0.26	6.6	0.15	3.8
2606/16- 3	16	3	20K	0.37	9.4	0.15	3.8
2606/16- 4	16	4	20K	0.48	12.2	0.15	3.8
2606/16- 6	16	6	20K	0.70	17.8	0.15	3.8
2606/16- 8	16	8	20K	0.92	23.4	0.15	3.8
2606/16-10	16	10	20K	1.14	29.0	0.15	3.8
2606/16-12	16	12	20K	1.36	34.5	0.15	3.8
2606/14-3	14	3	20K	0.47	11.9	0.19	4.8
2606/14-4	14	4	20K	0.61	15.5	0.19	4.8
2606/14-8	14	8	20K	1.16	29.5	0.19	4.8
2606/12-3	12	3	20K	0.58	14.7	0.24	6.1
2606/12-4	12	4	20K	0.75	19.1	0.24	6.1
2606/10-4	10	4	20K	0.92	23.4	0.29	7.4
2606/8-4	8	4	20K	1.17	29.7	0.35	8.9
2606/6-4	6	4	20K	1.47	37.3	0.40	10.2
2606/4-4	4	4	20K	1.64	41.7	0.47	11.9