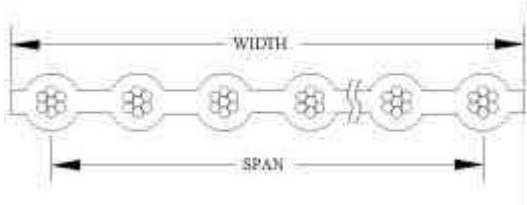




## #2608 & #2609 Silicone Ultra Flexible Hi-Temp IDC Flat Ribbon Cable



### Ultra-Flexible Stranding

High and Low Temperature Rating (- 65°C to 260°C)

Submersible, Salt Water Resistant

Class 1 Clean Room Rating, Zero Particulates

Sunlight, UV Light, Alcohol, Chemical & Oil Resistant

Available with a .050" or 1mm Pitch

## Applications

Daburn DAFLEX Silicone Rubber ribbon cable is ideal for many electronic applications that require better flexibility, a broader temperature range or a harsh environment. Available with up to 64 conductors, this IDC connector compatible ribbon cable provides both the highest flex and the best performance of IDC ribbon cables.

## Features

- The 28 AWG copper conductor has ultra-flexible 18/40 stranding
- Temperature Rating: - 65°C to 260°C
- Submersible, Salt Water Resistant
- Class 1 Clean Room Rating, Zero Particulates
- Sunlight, UV Light, Alcohol, Chemical & Oil Resistant
- Available with a .050" or 1mm Pitch
- 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 Number	Number of Conductors	Pitch	Width		Span		Height	
			In.	mm	In.	mm	In.	mm
2608/10	10	0.050"	0.50	12.7	0.45	11.4	0.04	1.0
2608/14	14	0.050"	0.70	17.8	0.65	16.5	0.04	1.0
2608/16	16	0.050"	0.80	20.3	0.75	19.1	0.04	1.0
2608/20	20	0.050"	1.00	25.4	0.95	24.1	0.04	1.0
2608/26	26	0.050"	1.30	33.0	1.25	31.8	0.04	1.0
2608/28	28	0.050"	1.40	35.6	1.35	34.3	0.04	1.0
2608/30	30	0.050"	1.50	38.1	1.45	36.8	0.04	1.0
2608/34	34	0.050"	1.70	43.2	1.65	41.9	0.04	1.0
2608/40	40	0.050"	2.00	50.8	1.95	49.5	0.04	1.0
2608/44	44	0.050"	2.20	55.9	2.15	54.6	0.04	1.0
2608/50	50	0.050"	2.50	63.5	2.45	62.2	0.04	1.0
2608/60	60	0.050"	3.00	76.2	2.95	74.9	0.04	1.0
2608/64	64	0.050"	3.20	81.3	3.15	80.0	0.04	1.0
2609/10	10	1mm	0.39	10	0.35	9	0.04	0.94
2609/16	16	1mm	0.63	16	0.59	15	0.04	0.94
2609/20	20	1mm	0.79	20	0.75	19	0.04	0.94
2609/26	26	1mm	1.02	26	0.98	25	0.04	0.94
2609/30	30	1mm	1.18	30	1.14	29	0.04	0.94
2609/34	34	1mm	1.34	34	1.30	33	0.04	0.94
2609/40	40	1mm	1.57	40	1.54	39	0.04	0.94
2609/44	44	1mm	1.73	44	1.69	43	0.04	0.94
2609/50	50	1mm	1.97	50	1.93	49	0.04	0.94