



## Ultra Flexible Sub-Miniature Wire U/L STYLE 1568, 1692



**Description:** Daflex ultra flexible sub-miniature hook-up wire series using #44 AWG stranding and thin PVC walls, is designed for continuous flexing applications such as data processing, mercury thermostats, magnetic memory drums, rotation servo platforms and robotics.

The insulation offers superior limpness and flexing characteristics from -40°C to +80°C. It is specially formulated to minimize kinking and fatigue, and it resists acids, alkalis, oils, solvents.

**Description:** Stranded soft bare copper conductor, insulated with a thin wall of specially formulated PVC.

**Operating Temperature:** -40°C to +80°C.

**Voltage Rating:** U/L 1692 - 30V, U/L 1568 - 150V

Daburn Cat. No.	AWG	Stranding	Wall	Volt	Nom. OD
2671/36 **	36	7/44	.005"	150	.016"
2671/32	32	18/44	.007"	300	.023"
2671/30	30	28/44	.010"	600	.031"
2671/29	29	51/46	.008"	300	.032"
2671/28*	28	41/44	.010"	600	.035"
2671/27*	27	48/44	.010"	600	.037"
2671/26*	26	66/44	.010"	600	.042"
2671/24*	24	105/44	.010"	600	.045"
2671/22*	22	168/44	.010"	600	.052"
2671/20*	20	266/44	.010"	600	.061"
2671/18*	18	420/44	.010"	600	.072"
2671/16	16	665/44	.015"	300	.096"

\* To U/L style 1568 (150V).

\*\* Silver Plated Copper.

**Standard Put-Ups:** 100FT, 1000FT.

**Stock Colors:** Black, White, Red, Green. Additional colors to order.

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