



Daburn Electronics & Cable
 44 Richboynton Road
 Dover, NJ 07849

#2709UN – #2713UN DAFLEX Ultra-Flexible Miniature Unshielded Cable

This series is suited for low voltage applications where flexibility is required; such as computer, bio-medical instruments, missiles, robotics, recorders and servers.

Description: Each conductor in the cable is ultra-flexible, finely stranded bare copper, covered overall with a thin, wall of color coded, soft, flexible PVC insulation. The conductors are cabled and covered with a soft flexible black PVC jacket. White is available to order.

Operating Temperature: -40°C to +105°C.

Operating Voltage: 200 Volts.

This series is RoHS Compliant.

Daburn Cat. No.	No. of Cond.	AWG	Strand.	Nom. Wall		Nom. Jacket		Nom. O.D.		Standard P-U
				IN	MM	IN	MM	IN	MM	
2709UN/2	2	28	65/46	.007	.178	.010	.254	.080	2.03	1000'
2709UN/3	3	28	65/46	.007	.178	.010	.254	.084	2.13	1000'
2709UN/4	4	28	65/46	.007	.178	.011	.279	.094	2.39	1000'
2709UN/5	5	28	65/46	.007	.178	.012	.305	.104	2.64	1000'
2711UN/2	2	32	65/50	.005	.127	.010	.254	.060	1.52	1000'
2711UN/3	3	32	65/50	.005	.127	.010	.254	.063	1.60	1000'
2711UN/4	4	32	65/50	.005	.127	.010	.254	.068	1.73	1000'
2711UN/5	5	32	65/50	.005	.127	.010	.254	.073	1.85	1000'
2713UN/2	2	36	25/50	.005	.127	.010	.254	.054	1.37	1000'
2713UN/3	3	36	25/50	.005	.127	.010	.254	.056	1.42	1000'
2713UN/4	4	36	25/50	.005	.127	.010	.254	.061	1.55	1000'
2713UN/5	5	36	25/50	.005	.127	.010	.254	.065	1.65	1000'

Color Code: 1-Black, 2- White, 3-Red, 4-Green, 5-Yellow

Additional constructions are available. Please call or e-mail to inquire.