

Flexible PVC Insulation- Shield- Polyurathane Jacket

90 % Tin Plated Shield								
Voltage Rating 150VAC								
PART NUMBER	AWG	Strands	Uninsulated	Insulated	Diameter	Overall	Weight	
Information	Size	No./Size	Conductor	Conductor	Over Shield	Diameter	(lbs./M Ft.)	
ONE CONDUCTOR			Diameter	Diameter	(Nominal)	(Nominal)		
1-BN-20105-S-PUX	20	105/40	0.039	0.065	0.079	0.102	9.3	
1-BN-2265-S-PUX	22	65/40	0.031	0.054	0.068	0.094	7.2	
1-BN-2441-S-PUX	24	41/40	0.023	0.047	0.061	0.085	5.7	
1-BN-2666-S-PUX	26	66/44	0.019	0.042	0.056	0.076	4.5	
1-BN-2841-S-PUX	28	41/44	0.015	0.038	0.052	0.072	3.8	
1-BN-2951-S-PUX	29	51/46	0.014	0.03	0.044	0.064	3	
1-BN-3041-S-PUX	30	41/46	0.012	0.028	0.042	0.062	2.8	
TWO CONDUCTOR								
2-BN-3041-S-PUX	20	105/40	0.039	0.065	0.137	0.165	18.9	
2-BN-2265-S-PUX	22	65/40	0.031	0.054	0.116	0.15	14	
2-BN-2441-S-PUX	24	41/40	0.023	0.047	0.103	0.133	11.1	
2-BN-2666-S-PUX	26	66/44	0.019	0.042	0.093	0.123	9.1	
2-BN-2841-S-PUX	28	41/44	0.015	0.038	0.086	0.116	7.8	
2-BN-2951-S-PUX	29	51/46	0.014	0.03	0.071	0.099	5.8	
2-BN-3041-S-PUX	30	41/46	0.012	0.028	0.067	0.095	5.4	
THREE CONDUCTOR								
3-BN-20105-S-PUX	20	105/40	0.039	0.065	0.154	0.182	24.5	
3-BN-2265-S-PUX	22	65/40	0.031	0.054	0.13	0.165	18.3	
3-BN-2441-S-PUX	24	41/40	0.023	0.047	0.115	0.145	13.9	
3-BN-2666-S-PUX	26	66/44	0.019	0.042	0.104	0.134	11.5	
3-BN-2841-S-PUX	28	41/44	0.015	0.038	0.096	0.126	9.5	
3-BN-2951-S-PUX	29	51/46	0.014	0.03	0.078	0.108	7.2	
3-BN-3041-S-PUX	30	41/46	0.012	0.028	0.074	0.104	6.7	
FOUR CONDUCTOR								
4-BN-20105-S-PUX	20	105/40	0.039	0.065	0.169	0.209	32.2	
4-BN-2265-S-PUX	22	65/40	0.031	0.054	0.149	0.179	23.1	
4-BN-2441-S-PUX	24	41/40	0.023	0.047	0.127	0.157	17.3	
4-BN-2666-S-PUX	26	66/44	0.019	0.042	0.115	0.145	13.9	
4-BN-2841-S-PUX	28	41/44	0.015	0.038	0.106	0.136	11.5	
4-BN-2951-S-PUX	29	51/46	0.014	0.03	0.086	0.116	8.7	
4-BN-3041-S-PUX	30	41/46	0.012	0.028	0.081	0.111	8	

FIVE CONDUCTOR							
5-BN-20105-S-PUX	20	105/40	0.039	0.065	0.186	0.226	38.5
5-BN-2265-S-PUX	22	65/40	0.031	0.054	0.165	0.195	27.5
5-BN-2441-S-PUX	24	41/40	0.023	0.047	0.141	0.171	20.4
5-BN-2666-S-PUX	26	66/44	0.019	0.042	0.127	0.157	16.3
5-BN-2841-S-PUX	28	41/44	0.015	0.038	0.116	0.146	13.4
5-BN-2951-S-PUX	29	51/46	0.014	0.03	0.095	0.125	10.1
5-BN-3041-S-PUX	30	41/46	0.012	0.028	0.089	0.119	9.2
SIX CONDUCTOR							
6-BN-20105-S-PUX	20	105/40	0.039	0.065	0.206	0.246	44.9
6-BN-2265-S-PUX	22	65/40	0.031	0.054	0.182	0.222	33.6
6-BN-2441-S-PUX	24	41/40	0.023	0.047	0.155	0.185	23.6
6-BN-2666-S-PUX	26	66/44	0.019	0.042	0.14	0.17	18.8
6-BN-2841-S-PUX	28	41/44	0.015	0.038	0.128	0.158	15.4
6-BN-2951-S-PUX	29	51/46	0.014	0.03	0.104	0.134	11.5
6-BN-3041-S-PUX	30	41/46	0.012	0.028	0.098	0.128	10.4
For more than 6 conductor , composite cables, Unshielded or special color code							
Email: sales@microflexwire.com							
MicroFlex Wire & Cable							
2255 S. Ritchey Street,							
Santa Ana, CA 92705							
Phone: (714) 404-1794							
Fax (714) 912-8206							

