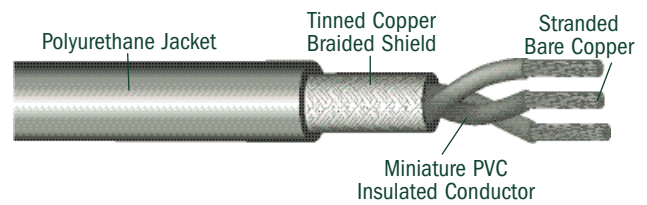


Extra Flexible Single & Multiconductor PVC & Polyurethane Insulated Cables 600 Volts, 80° C



DESCRIPTION: Conductors are extra flexible bare copper strands insulated with 10 mil walls of PVC. Extra flexible, tinned copper braided shields, Polyurethane jackets or both can be applied over the cabled conductors. For special applications, spiral shield can be substituted for braided shields.

USE: Industrial applications requiring miniature, extra flexible multi-conductor connections. Please contact our design team for your specific application.

Number of Conductors	SINGLE CONDUCTOR DATA				Nominal Diameter Over Cabled Conductor	SHIELD		JACKET	
	Equivalent AWG	Strand Construction	Nominal Wall Thickness	Nominal Diameter		AWG of Shield	Nominal Diameter Over Shield	Nominal Wall Thickness	Nominal OD
1	34	16/46	.010	.027	.027	44	.036	.010	.056
1	34	10/44	.010	.027	.027	44	.036	.010	.056
1	34	5/40	.010	.028	.028	44	.037	.010	.057
1	32	26/46	.010	.029	.029	44	.038	.010	.058
1	32	16/44	.010	.029	.029	44	.038	.010	.058
1	32	7/40	.010	.029	.026	44	.038	.010	.058
1	30	41/46	.010	.032	.032	44	.041	.010	.061
1	30	25/44	.010	.032	.032	44	.041	.010	.061
1	30	7/38	.010	.032	.032	44	.041	.010	.061
1	29	52/46	.010	.033	.033	44	.042	.010	.062
1	28	65/46	.010	.035	.035	44	.044	.010	.064
1	28	40/44	.010	.035	.035	44	.044	.010	.064
1	28	19/40	.010	.035	.035	44	.044	.010	.064
1	26	26/40	.010	.038	.038	40	.052	.010	.072
1	26	66/44	.010	.039	.039	40	.059	.010	.079
1	26	19/38	.010	.039	.039	40	.059	.010	.073
1	24	3x35/44	.010	.045	.045	40	.059	.010	.079
1	24	42/40	.010	.043	.043	40	.057	.010	.077
1	24	19/36	.010	.044	.044	40	.058	.010	.078
1	23	3x50/44	.010	.050	.050	40	.064	.010	.084
1	22	66/40	.010	.049	.049	40	.063	.010	.083
1	22	26/36	.010	.049	.049	40	.063	.010	.083
1	20	7x37/44	.010	.060	.060	40	.074	.010	.094
1	20	7x15/40	.010	.059	.059	40	.073	.010	.093
1	20	42/36	.010	.057	.057	40	.071	.010	.091
1	18	7x59/44	.010	.070	.070	40	.084	.010	.104
1	18	7x24/40	.010	.070	.070	40	.084	.010	.104
2	34	16/46	.010	.027	.053	44	.062	.010	.082
2	34	10/44	.010	.027	.053	44	.062	.010	.082
2	34	5/40	.010	.028	.055	44	.064	.010	.084
2	32	26/46	.010	.029	.057	44	.066	.010	.086
2	32	16/44	.010	.029	.057	44	.066	.010	.086
2	32	7/40	.010	.029	.057	44	.066	.010	.086
2	30	41/46	.010	.032	.063	44	.072	.010	.092
2	30	25/44	.010	.032	.063	44	.072	.010	.092
2	30	7/38	.010	.032	.063	44	.072	.010	.092
2	29	52/46	.010	.033	.065	44	.074	.010	.094
2	28	65/46	.010	.035	.069	40	.083	.010	.103
2	28	40/44	.010	.035	.069	40	.083	.010	.103

Our standard colors for primary and overall jackets include: white, black, red, green, yellow, blue, brown, orange, gray and violet. Custom color and/or exact color match available; please contact our design team for your specific requirement.

All measurements are in inches unless otherwise stated.

