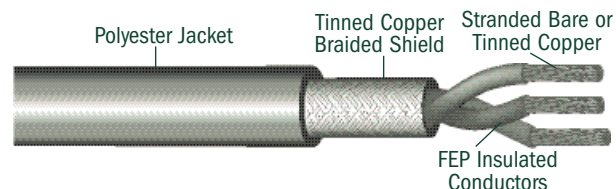


Single & Multiconductor FEP & Polyester Insulated Cables 600 Volts, 105° C

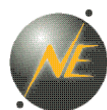


DESCRIPTION: Conductors are bare or tin-plated copper strands insulated with 10 mil walls of color coded FEP. Braided shields are available over the cabled conductors prior to jacketing with polyester. For special applications, spiral shields can be substituted for braided shields.

USE: Applications requiring high cut-through and abrasion resistance, good solvent resistance and good flexibility. Please contact our design team to discuss 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	36	7/44	.010	.026	.026	44	.035	.010	.055
1	36	19/48	.010	.026	.026	44	.035	.010	.055
1	34	19/46	.010	.027	.027	44	.036	.010	.056
1	34	7/42	.010	.028	.028	44	.037	.010	.057
1	32	19/44	.010	.030	.030	44	.039	.010	.059
1	32	7/40	.010	.029	.029	44	.038	.010	.058
1	30	19/42	.010	.032	.032	44	.041	.010	.061
1	30	7/38	.010	.032	.032	44	.041	.010	.061
1	28	19/40	.010	.035	.035	44	.044	.010	.064
1	28	7/36	.010	.035	.035	44	.044	.010	.064
1	26	19/38	.010	.039	.039	40	.053	.010	.073
1	26	7/34	.010	.039	.039	40	.053	.010	.073
1	24	19/36	.010	.044	.044	40	.058	.010	.078
1	24	7/32	.010	.044	.044	40	.058	.010	.078
1	22	19/34	.010	.050	.050	40	.064	.010	.084
1	22	7/30	.010	.050	.050	40	.064	.010	.084
1	20	19/32	.010	.058	.058	40	.072	.010	.092
1	18	19/30	.010	.068	.068	40	.082	.010	.102
2	36	7/44	.010	.026	.051	44	.060	.010	.080
2	36	19/48	.010	.026	.051	44	.060	.010	.080
2	34	19/46	.010	.027	.053	44	.062	.010	.082
2	34	7/42	.010	.028	.055	44	.064	.010	.084
2	32	19/44	.010	.030	.059	44	.068	.010	.088
2	32	7/40	.010	.029	.057	44	.066	.010	.086
2	30	19/42	.010	.032	.063	44	.072	.010	.092
2	30	7/38	.010	.032	.063	44	.072	.010	.092
2	28	19/40	.010	.035	.069	40	.083	.010	.103
2	28	7/36	.010	.035	.069	40	.083	.010	.103
2	26	19/38	.010	.039	.076	38	.090	.010	.110
2	26	7/34	.010	.039	.076	38	.090	.010	.110
2	24	19/36	.010	.044	.086	36	.109	.010	.129
2	24	7/32	.010	.044	.086	36	.109	.010	.129
2	22	19/34	.010	.050	.098	36	.121	.010	.141
2	22	7/30	.010	.050	.098	36	.121	.010	.141
2	20	19/32	.010	.058	.114	36	.137	.010	.157
2	18	19/30	.010	.068	.133	36	.156	.010	.176
3	36	7/44	.010	.026	.056	44	.065	.010	.085
3	36	19/48	.010	.026	.056	44	.065	.010	.085
3	34	19/46	.010	.027	.058	44	.067	.010	.087
3	34	7/42	.010	.028	.060	44	.069	.010	.089
3	32	19/44	.010	.030	.065	44	.074	.010	.094
3	32	7/40	.010	.029	.062	44	.071	.010	.091
3	30	19/42	.010	.032	.069	44	.078	.010	.098
3	30	7/38	.010	.032	.069	44	.078	.010	.098

All measurements are in inches unless otherwise stated.



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