

967-034

Tin-Coated Wire, 1000V Copper Conductor, Polyurethane Insulation

FEATURES

- Conductor is tin coated copper per AS29606.
- Insulation is polyurethane.

HOW TO ORDER

Sample Part Number	967-034	-24	-0
Basic Part Number	967-034 Tin-Coated Wire, Copper Conductor, Polyurethane Insulation		
Wire Size	See Table I		
Jacket Color Code	0 = Black		

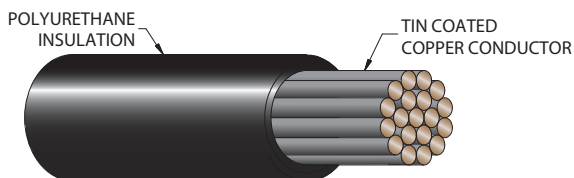


Table I: Construction Details

Part Number	Wire Size	Stranding (Number Of Strands X Size Gage Of Strands)	Diameter Of Stranded Conductor (Inches)		Finished Wire	
			(Min)	(Max)	Resistance At 20°C (68°F) (Ohms/1000 Feet) (Max)	Diameter (Inches)
967-034-28.*	28	7 X 36	0.015	0.016	68.6	.027 ± .002
967-034-26.*	26	19 X 38	0.018	0.020	41.3	.031 ± .002
967-034-24.*	24	19 X 36	0.023	0.024	26.2	.036 ± .002
967-034-22.*	22	19 X 34	0.029	0.030	16.2	.042 ± .002
967-034-20.*	20	19 X 32	0.037	0.038	9.88	.051 ± .002
967-034-18.*	18	19 X 30	0.046	0.048	6.23	.061 ± .003
967-034-16.*	16	19 X 29	0.052	0.054	4.81	.068 ± .003
967-034-14.*	14	19 X 27	0.065	0.067	3.06	.083 ± .004
967-034-12.*	12	37 X 28	0.084	0.086	2.02	.105 ± .004
967-034-10.*	10	37 X 26	0.106	0.108	1.24	.131 ± .005
967-034-8.*	8	133 x 29	0.158	0.163	0.715	.190 ± .008
967-034-6.*	6	133 x 27	0.202	0.215	0.445	.237 ± .010