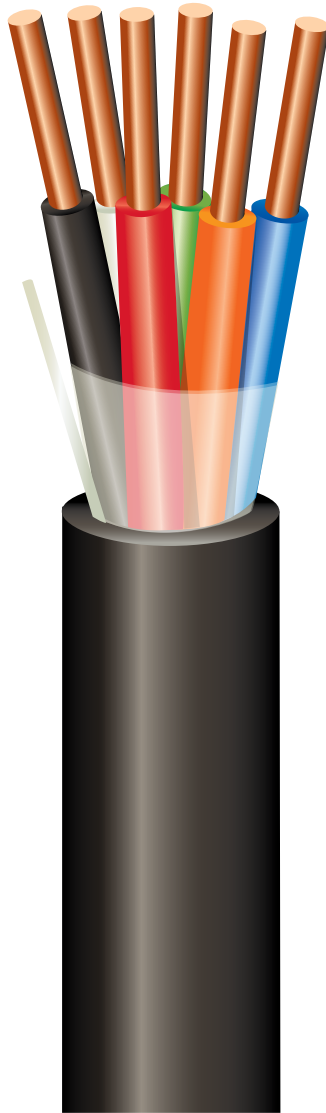


# SIGNAL CABLE

## IMSA Spec 20-1 • Solid Conductor



### Cable Identification

Indent print on jacket  
 “ADVANCED DIGITAL CABLE,  
 INC. IMSA 20-1 YYYY\* 600V”  
 \*replace YYYY with year of manufacturer

Inkjet print on reverse side of  
 jacket with footage markers.

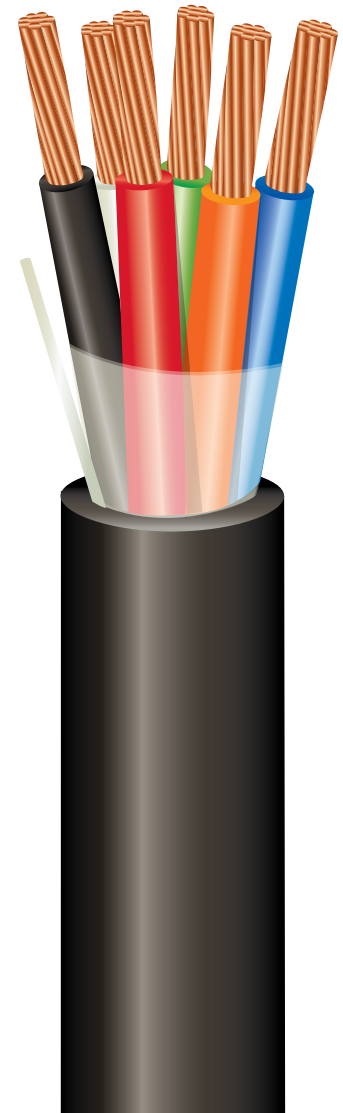
Specifications		Color Code	Put-Ups
<b>Conductor</b> - Solid Bare Copper <b>Insulation</b> 14 AWG - .025" (.635mm) PE 12 AWG - .030" (.762mm) PE <b>Jacket</b> - PE	<b>Voltage Rating</b> - 600 V <b>Temp. Rating</b> - 75°C	Per Specification, See Color Code Tables on Page 15.	Standard Reels 2,500' and 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>

PART NO.	NO. OF COND	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
<b>14 AWG</b>						
8202	2	.045	1.143	.322	8.18	48
8203	3	.045	1.143	.342	8.69	65
8204	4	.045	1.143	.371	9.42	82
8205	5	.045	1.143	.388	9.86	98
8207	7	.045	1.143	.437	11.10	132
8209	9	.045	1.143	.510	12.95	167
8210	10	.060	1.524	.580	14.73	196
8212	12	.060	1.524	.597	15.16	228
8214	14	.060	1.524	.626	15.90	262
8215	15	.060	1.524	.660	16.76	279
8216	16	.060	1.524	.665	16.89	295
8219	19	.060	1.524	.694	17.63	344
8220	20	.060	1.524	.729	18.52	362
8221	21	.060	1.524	.777	18.72	379
8225	25	.060	1.524	.793	20.14	444
8226	26	.060	1.524	.808	20.52	461
<b>12 AWG</b>						
8602	2	.045	1.143	.376	9.55	69
8603	3	.045	1.143	.397	10.08	95
8604	4	.045	1.143	.434	11.02	121
8605	5	.045	1.143	.475	12.07	147
8607	7	.060	1.524	.547	13.89	209
8609	9	.060	1.524	.634	16.10	264
8610	10	.060	1.524	.688	17.48	292
8612	12	.060	1.524	.709	18.01	342
8616	16	.060	1.524	.787	19.99	445
8619	19	.080	2.03	.869	22.07	543
8620	20	.080	2.03	.907	23.04	571
8621	21	.080	2.03	.913	23.19	596
8625	25	.080	2.03	1.010	25.65	703

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Specifications	Color Code	Put-Ups
<b>Conductor</b> - Stranded Bare Copper <b>Insulation</b> 16 AWG - .025" (.635mm) PE 14 AWG - .025" (.635mm) PE 12 AWG - .030" (.762mm) PE	<b>Jacket</b> - PE <b>Voltage Rating</b> - 600 V <b>Temp. Rating</b> - 75°C	Per Specification, See Color Code Tables on Page 15.
		Standard Reels 2,500' and 5,000' <i>Other lengths available. Please                      consult your factory representa-                      tive for availability.</i>

PART NO.	NO. OF COND	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
<b>16 AWG</b>						
8362	2	.045	1.143	.310	7.87	37
8363	3	.045	1.143	.328	8.33	50
8364	4	.045	1.143	.355	9.02	62
8365	5	.045	1.143	.376	9.55	74
8367	7	.045	1.143	.417	10.59	98
8369	9	.045	1.143	.486	12.34	124
83610	10	.045	1.143	.504	12.80	136
83612	12	.060	1.524	.553	14.05	169
83616	16	.060	1.524	.620	15.75	217
83620	20	.060	1.524	.678	17.22	265
<b>14 AWG</b>						
8302	2	.045	1.143	.340	8.64	50
8303	3	.045	1.143	.361	9.17	68
8304	4	.045	1.143	.391	9.93	86
8305	5	.045	1.143	.416	10.57	103
8307	7	.045	1.143	.462	11.73	138
8309	9	.060	1.524	.570	14.48	186
8310	10	.060	1.524	.592	15.04	203
8312	12	.060	1.524	.612	15.54	237
8314	14	.060	1.524	.652	16.56	273
8315	15	.060	1.524	.670	17.02	290
8316	16	.060	1.524	.688	17.48	308
8319	19	.060	1.524	.738	18.75	360
8320	20	.060	1.524	.771	19.58	377
8321	21	.060	1.524	.785	19.94	395
8325	25	.080	2.03	.883	22.43	486
8326	26	.080	2.03	.898	22.81	504
<b>12 AWG</b>						
8702	2	.045	1.143	.398	10.11	72
8703	3	.045	1.143	.423	10.74	99
8704	4	.045	1.143	.461	11.71	126
8705	5	.045	1.143	.490	12.45	154
8707	7	.060	1.524	.579	14.71	218
8709	9	.060	1.524	.660	16.76	276
8710	10	.060	1.524	.718	18.24	304
8712	12	.060	1.524	.753	19.13	358
8716	16	.080	2.03	.870	22.10	485
8719	19	.080	2.03	.922	23.42	568
8720	20	.080	2.03	.970	24.64	598
8721	21	.080	2.03	.981	24.92	625
8725	25	.080	2.03	1.070	27.18	736



### Cable Identification

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*\*replace YYYY with year of manufacturer*

Inkjet print on reverse side of  
 jacket with footage markers.

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