

# LOOP LEAD-IN CABLE

## IMSA Specification 50-2 Loop Lead-In Cable



### Cable Identification

Indent print on jacket  
 "ADVANCED DIGITAL CABLE  
 YYYY IMSA 50-2 600V"

*\*replace YYYY with year of manufacturer*

Specifications		Color Code	Put-Ups
<b>Conductor</b> - Stranded Tinned Copper	<b>Shielding</b> - Aluminum	Clear/Black (1 Pair Types)  See Color Code Tables on Page 15 for Multi-Pair Cables	Standard Reels 1,000', 2,500', 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>
<b>Insulation</b> - 18 AWG - .030" PE	<b>Jacket</b> - Polyethylene		
16 AWG - .030" PE	<b>Voltage Rating</b> - 600 V		
14 AWG - .030" PE	<b>Temp. Rating</b> - 75°C		
12 AWG - .030" PE			

PART NO.	AWG	NO. OF PAIRS	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
			INCH	mm	INCH	mm	
<b>18 AWG</b>							
8740	18	1	.030	.762	.286	7.26	29
8742A	18	2	.030	.762	.322	8.19	54
8743A	18	3	.030	.762	.465	11.81	78
<b>16 AWG</b>							
8750	16	1	.030	.762	.292	7.42	38
<b>14 AWG</b>							
8780	14	1	.030	.762	.332	8.43	55
8782A	14	2	.030	.762	.400	10.16	102
8783A	14	3	.030	.762	.566	14.38	120
8784A	14	4	.030	.762	.584	14.83	171
<b>12 AWG</b>							
8790	12	1	.030	.762	.356	9.04	75

The information contained on this specification is intended to be used as a guide in product selection and is believed to be reliable. ADC has made every effort to ensure the data shown above is accurate at the time of publication. This specification is subject to change anytime without notice.