

LOOP LEAD-IN CABLE

IMSA Specification 50-2 Loop Lead-In Cable



Cable Identification

Marker tape under jacket
 "ADVANCED DIGITAL CABLE
 YYYY IMSA 50-2 600V"
 *replace YYYY with year of manufacture

Specifications		Color Code	Put-Ups
Conductor - Stranded Tinned Copper per ASTM B-8, B-33	Shielding - 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>
Insulation - 18 AWG - .030" PE 16 AWG - .030" PE 14 AWG - .030" PE 12 AWG - .030" PE	Jacket - Polyethylene Voltage Rating - 600 V Temp. Rating - 75°C		

PART NO.	AWG	NO. OF PAIRS	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
			INCH	mm	INCH	mm	
18 AWG							
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
16 AWG							
8750	16	1	.030	.762	.292	7.42	38
14 AWG							
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
12 AWG							
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.