TUBE LOOP DETECTOR CABLE

IMSA Specification 51-5 Tube Loop Detector Cable



Cable Identification

Inkjet print on jacket "ADVANCED DIGITAL CABLE, INC. YYYY IMSA 51-5 600V"

*replace YYYY with year of manufacture

Speci	fications	Color Code	Put-Ups	
Conductor - Stranded Bare Copper per ASTM B-3, B-8	Insulation - PVC/Nylon 14 AWG015"+ .05 Nylon 12 AWG015"+ .05 Nylon	Black, Orange Other colors available upon	Standard Reels 1,000', 2,500', 5,000'	
Voltage Rating - 600 V Temp. Rating - 75°C	Jacket- PVC or HDPE 14 AWG030" 12 AWG030"	request.	Other lengths available. Please consult your factory represen- tative for availability.	

PART NO.	AWG	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
			PVC			
8450	14	.030	.762	.250	6.35	30
8480	12	.030	.762	.250	6.35	36
HDPE						
8450PE	14	.030	.762	.250	6.35	22
8480PE	12	.030	.762	.250	6.35	29

IMSA Specification 51-7 Tube Loop Detector Cable



Cable Identification

Inkjet print on jacket
"ADVANCED DIGITAL CABLE,
INC. YYYY IMSA 51-7 600V"
*replace YYYY with year of manufacture

Speci	fications	Color Code	Put-Ups
Conductor - Stranded Bare Copper per ASTM B-3, B-8 Voltage Rating - 600 V Temp. Rating - 75°C	Insulation - XLPE 14 AWG030" 12 AWG030" Jacket- PVC or HDPE 14 AWG030" 12 AWG030"	Black, Orange Other colors available upon request.	Standard Reels 1,000', 2,500', 5,000' Other lengths available. Please consult your factory represen- tative for availability.

PART NO.	AWG	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
			PVC			
8460XL	14	.030	.762	.191	4.85	31
8470XL	12	.030	.762	.213	5.33	36
HDPE						
8460XLP	14	.030	.762	.191	4.85	26
8470XLP	12	.030	.762	.213	5.33	31

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.

