LOOP DETECTOR WIRE

IMSA Specification 51-1 Loop Detector Cable





Cable Identification

Indent print on jacket "ADVANCED DIGITAL CABLE INC. YYYY IMSA 51-1 TYPE 600V"

*replace YYYY with year of manufacturer

Specifications	Color Code	Put-Ups	
Conductor - Stranded Bare Insulation - PVC/Nylon Copper 14 AWG016" PVC + .05" Nylon Nylon Voltage Rating - 600 V 12 AWG016" PVC + .05" Temp. Rating - 75°C Nylon	Black Other colors available upon request.	Standard Reels 1,000', 2,500', 5,000' Other lengths available. Please consult your factory representative for availability.	

PART NO.	AWG	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
8452	14	.026	.660	.115	2.92	16
8454	12	.026	.660	.135	3.43	24

IMSA Specification 51-3 Loop Detector Cable





Cable Identification

Indent print on jacket "ADVANCED DIGITAL CABLE INC. XX AWG IMSA 51-3 YYYY 600V (UL) TYPE XHHW E218985"

*replace XX with the AWG size

*replace YYYY with year of manufacturer

Specif	ications	Color Code	Put-Ups	
Conductor - Stranded Bare Copper Voltage Rating - 600 V Temp. Rating - 75°C	Insulation 14 AWG030" XLPE 12 AWG030" XLPE	Black Other colors available upon request.	Standard Reels 1,000',2,500', 5,000' Other lengths available. Please consult your factory representative for availability.	

PART NO.	AWG	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
8465	14	.030	.762	.133	3.38	17
8464	12	.030	.762	.150	3.81	26



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.