

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 Copper per ASTM B-3, B-8	Insulation - PVC/Nylon 14 AWG - .016" PVC + .05" Nylon 12 AWG - .016" PVC + .05" Nylon	Black <i>Other colors available upon request.</i>	Standard Reels 1,000', 2,500', 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>

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

Specifications		Color Code	Put-Ups
Conductor - Stranded Bare Copper per ASTM B-3, B-8	Insulation 14 AWG - .030" XLPE 12 AWG - .030" XLPE	Black <i>Other colors available upon request.</i>	Standard Reels 1,000', 2,500', 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>

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