

# VIDEO DETECTION CABLE

## Multi-Conductor Camera Cable



### Cable Identification

Ink jet print on jacket  
 "ADVANCED DIGITAL CABLE,  
 INC. 16/3 CAMERA (UL) TYPE  
 TC 90°C 600V SUN RES DIR  
 BUR E195597"

Specifications		Color Code	Put-Ups
<b>Conductor</b> - Stranded Tinned Copper <b>Insulation</b> 16 AWG - .098" PVC/NYLON (Other AWG sizes available)	<b>Fillers</b> - Nylon <b>Jacket</b> - PVC <b>Voltage Rating</b> - 600 V <b>Temp. Rating</b> - 90°C	Black, White, Green	Standard Reels 1,000', 2,500', 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>

PART NO.	AWG/ Conductors	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
AST-6603TC	16/3	.045	1.143	.305	7.75	53.94

## Multi-Conductor Camera Cable



### Cable Identification

Ink jet print on jacket  
 "ADVANCED DIGITAL CABLE,  
 INC 18/3 600V SUN RES DIR  
 BUR"

Specifications		Color Code	Put-Ups
<b>Conductor</b> - Stranded Tinned Copper <b>Insulation</b> 18 AWG - .030" Polyethylene (Other AWG sizes available)	<b>Jacket</b> - Polyethylene <b>Voltage Rating</b> - 600 V <b>Temp. Rating</b> - 90°C	Black, White, Green	Standard Reels 1,000', 2,500', 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>

PART NO.	AWG/ Conductors	OUTER JKT THICKNESS		NOMINAL O.D.		WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm	
AST-1803	18/3	.045	1.143	.321	8.15	43.01

## Precision Video Coax



### Cable Identification

Ink jet print on jacket  
 "ADVANCED DIGITAL CABLE,  
 INC 75 Ohm PRECISION  
 VIDEO COAX CABLE RATED  
 FOR OUTDOOR USE"

Specifications		Color Code	Put-Ups
<b>Conductor</b> - 20AWG Solid Bare Copper .032 <b>Braid</b> - 2 x 98% TC <b>Jacket</b> - Polyethylene	<b>Attenuation Chart</b> - See Table on Page 15	Black	Standard Reels 1,000', 2,500', 5,000' <i>Other lengths available. Please consult your factory representative for availability.</i>

PART NO.	COND. NOM. DCR	NOMINAL CORE O.D.		NOMINAL O.D.		NOMINAL SHIELD DCR	IMPEDENCE/ NOMINAL VEL OF PROP.	NOMINAL CAPACITANCE pF/FT	WEIGHT lbs. / 1M'
		INCH	mm	INCH	mm				
2062PE Equal to Belden 8281	9.9Ω/M' 32.5Ω/km	.198	.503	.304	7.72	1.1Ω/M' 3.6Ω/km	75 66%	21	68.65

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.