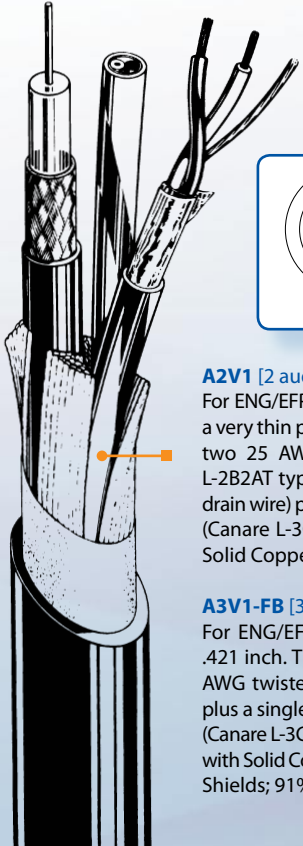
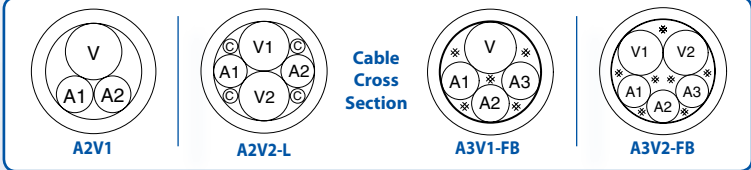


Audio + Video Composite Cable



- Applications**
- OB Vans
 - ENG/EFP
 - A/V Combo Snakes

- Features**
- Audio + Video in Same Cable Bundle
 - Stays Flexible even in Sub-Zero Weather
 - Special Fillers prohibit Cable Component Twisting
 - Use with Canare 75Ω BNC, F or RCA Crimp Plugs

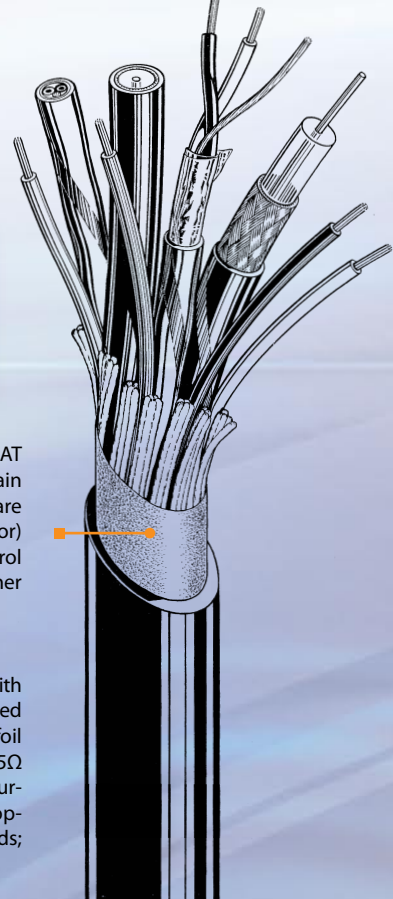


A2V1 [2 audio, 1 video]
 For ENG/EFP/OB applications. Lightweight with a very thin profile OD of just .382 inch. Includes two 25 AWG balanced Audio lines (Canare L-2B2AT type twisted pair with foil shield and drain wire) plus a single 75Ω Video Coax channel (Canare L-3C2V, featuring a PE dielectric with Solid Copper Center Conductor).

A3V1-FB [3 audio, 1 video]
 For ENG/EFP/OB applications. Narrow OD of .421 inch. Three balanced Audio channels (25 AWG twisted pair, foil shield with drain wire) plus a single 75Ω Low Loss Video Coax channel (Canare L-3CFB, featuring a FOAM core dielectric with Solid Copper Center Conductor and double Shields; 91% Braid over 100% Foil).

A2V2-L [2 audio, 2 video, 4 Comm]
 Two balanced Audio lines (Canare L-2B2AT type twisted pair with foil shield and drain wire), two 75Ω Video coax channels (Canare L-3C2V, featuring a Solid Center Conductor) plus four insulated "intercom/remote control tally lines" to trigger camera, VCR or other switching functions. OD .433 inch.

A3V2-FB [3 audio, 2 video]
 For ENG/EFP/OB applications. Lightweight with a reduced OD of only .488 inch. Three balanced Audio channels (25 AWG twisted pair, foil shield with drain wire) plus two Low Loss 75Ω Video Coax channels (Canare L-3CFB, featuring a FOAM core dielectric with a Solid Copper Center Conductor and Double Shields; 91% Braid over 100% Foil).



AUDIO + VIDEO COMBO CABLE										
Model	Std. Lng.	Nom. O.D.	Weight Standard Length	Channel Unit	Cond. Strand Qty./mm	Insulation Type *	Shield Coverage	Channel Jacket	Channel Unit OD	Nom. Imp.
		Inch (mm)	lbs. (kgs)	Type x Qty	AWG	Color Code		PVC Color Code	in (mm)	
A2V1	328ft 100m	.382	24 11	V Coax 3C-2V x 1	1/0.5 #24	PE CLEAR	>97% AC Braid	BLK	.173 (4.4)	75Ω
	656ft 200m	9.7	48 22	A Twisted Pair 2B2-AT x 2	16/0.12 #25	IPE ORN, WHT	100% AL FOIL + TC Drain Wire	GRY/RED, GRY/BLU	.126 (3.2)	-
A2V2-L	328ft 100m	.433	35 16	V Coax 3C-2V x 2	1/0.5 #24	PE CLEAR	>97% AC Braid	BLK/YEL, BLK	.173 (4.4)	75Ω
	656ft 200m	11.0	70 32	A Twisted Pair 2B2-AT x 2	16/0.12 #25	IPE ORN, WHT	100% AL FOIL + TC Drain Wire	GRY/RED, GRY/BLU	.126 (3.2)	-
				C Control Line 0.2mm ² x 4	18/0.12 #24	PE RED, YEL, BLU, WHT	-	-	.051 (1.3)	-
A3V1-FB	656ft 200m	.421 10.7	53 24	V Coax 3C-FB x 1	1/0.65 #22	FOAM PE WHT	>91% TAC Braid 100% AL FOIL	YEL	.173 (4.4)	75Ω
				A Twisted Pair 2B2-AT x 3	16/0.12 #25	IPE ORN, WHT	100% AL FOIL + TC Drain Wire	GRY/YEL GRY/RED, GRY/BLU	.126 (3.2)	-
A3V2-FB	656ft 200m	.488 12.4	75 34	V Coax 3C-FB x 2	1/0.65 #22	FOAM PE WHT	>91% TAC Braid 100% AL FOIL	YEL, WHT	.173 (4.4)	75Ω
				A Twisted Pair 2B2-AT x 3	16/0.12 #25	IPE ORN, WHT	100% AL FOIL + TC Drain Wire	GRY/YEL GRY/RED, GRY/BLU	.126 (3.2)	-

* Dielectric Strength: 500 VAC/min. Insulation resistance: > 1000MΩ

75Ω Video channel / CONNECTOR assembly items						
Model	CANARE 75Ω Connectors			Cable Stripper	Crimp Tool	Die Set
	BNC	F	RCA			
3C-2V	BCP-C3B	FP-C3	RCAP-C3A	TS100E	TC-1	TCD-35CA
3C-FB	BCP-C3F	FP-C3F	RCAP-C3F	TS100E	TC-1	TCD-35CA

75Ω video channel / nominal attenuation					
Model	Length	10 MHz	30 MHz	275 MHz	800 MHz
3C-2V	dB/100 ft	1.3	2.2	6.7	11.5
	dB/100m	4.2	7.3	22.0	37.6
3C-FB	dB/100 ft	1.0	1.7	5.1	8.7
	dB/100m	3.2	5.5	16.8	28.6