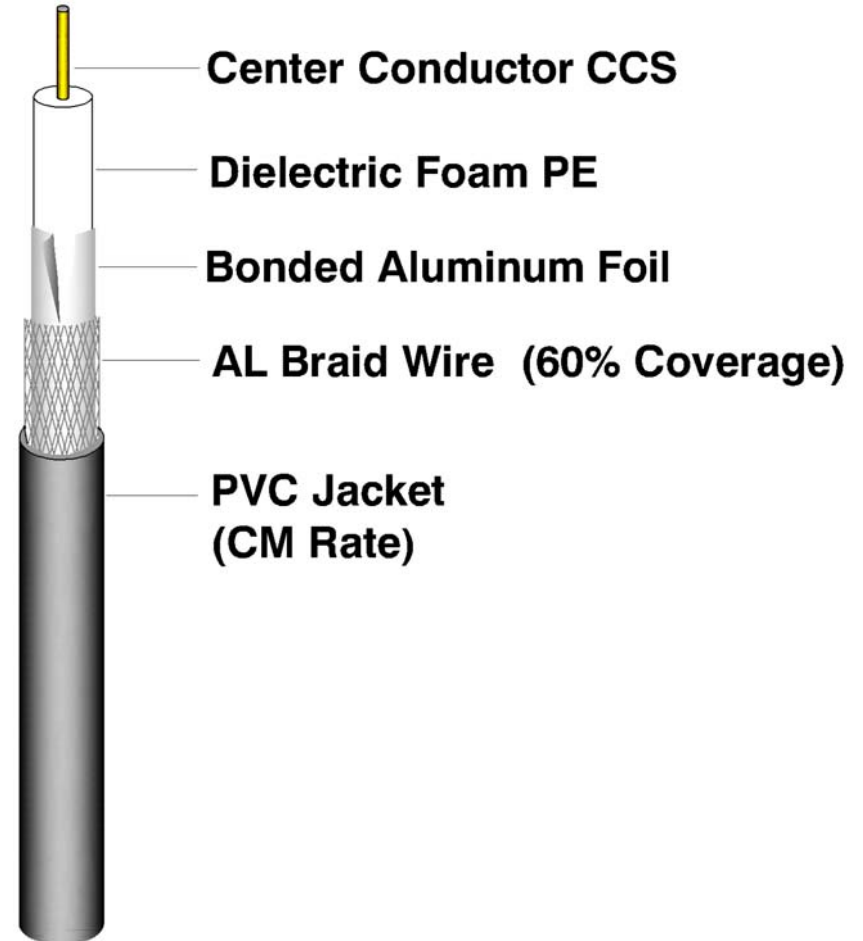


E309201, E312746, E312747

Item	Specification		Condition
	Nom.	Unit	
Center Conductor Diameter	18	AWG	
	0.040	inches	
	1.016	mm	
Diameter Over Dielectric	0.180	inches	
	4.57	mm	
Diameter Over Jacket	0.272	inches	
	6.91	mm	
Jacket Thickness	0.030	inches	
	0.762	mm	
Shield Type			Foil and 60% coverage braided wire.
Operating temperature range	-40	°C	Minimum
	+80	°C	Maximum
Return Loss	-15	dB	Maximum
			100% Swept Tested.
Impedance	75.0 ± 3	Ω	
Nominal Capacitance	16.2	PF/FT	
Nom. Vel. of Prop	83%		

Item	Specification				Condition
	Min	Nom.	Max	Unit	
Center Conductor DC Resistance		32		Ω	per 1000ft. at 20 °C
Shield DC Resistance		10.5		Ω	per 1000ft. at 20
Attenuation	Frequency (MHz)		dB/100ft. Max		
	1		0.50		
	10		0.90		
	50		1.60		
	100		2.20		
	200		3.00		
	400		4.30		
	700		5.80		
	900		6.40		
	950		6.60		
	1000		6.70		
	1200		7.50		
	1450		8.30		
	1800		9.30		
2200		10.00			
2250		10.60			



COMPANY	Skywalker	
VENDER	Hangzhou Willing Cable and Electronics Co., Ltd.	
MODEL#	SKY1260	DATE: SEP.1, 2007
	B/G/W	DRAWER: Henry
DESCRIPTION: Single RG-6, CCS material inner conductor		
* Comply to SCTE 74 and SBCA cable standards in specifications		