



Dah San Electric Wire & Cable Corp.

ADDRESS: 369, SEC.3, YUN-LIN RD., TOU-LIU CITY YUN-LIN SHEN, TAIWAN, R.O.C.

TEL: 886-5-5222-333 ext: 123 FAX: 886-5-5224-285 E-MAIL: dah.san@msa.com.tw

WEB: www.dahsan.com.tw

COAXIAL CABLE SPEC.

MIL-C-17/30D

	CONDUCTOR		INSULATION		BRAID			SHEATH	
	Material	Constitute NO./MM	Material	Diameter MM	Material	coverage % (nom.)	Constitute	Material	O.D. MM
RG-62A/U	copper-covered steel wire	1/0.643	Air-spaced (a thread) PE	3.71	BARE COPPER	94.3	16/7/0.16	NM PVC	6.15±0.17

DC resistance (max. at 20°C) : 4.4 ohms per 100 feet.

Spark test : 5,000 V rms .

Voltage withstanding : 3,000 V rms / 1 Minute

Characteristic impedance : 93 ohms ±5 .

Attenuation : dB PER 100FT

8 dB @400 MHz ; 13 dB @1 GHz.

Capacitance : 14.5 PF per foot, maximum.