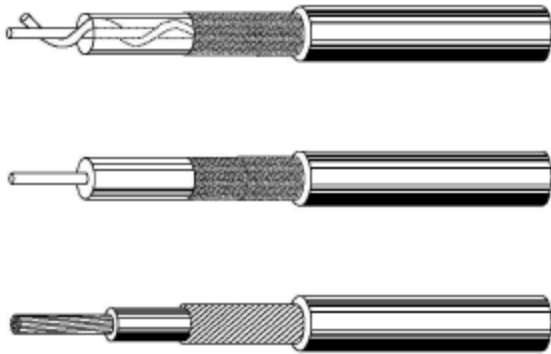




Coaxial Cable

RG-Type

Construction



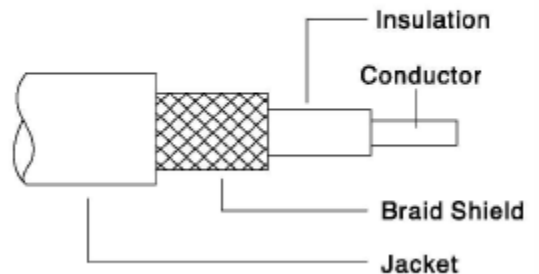
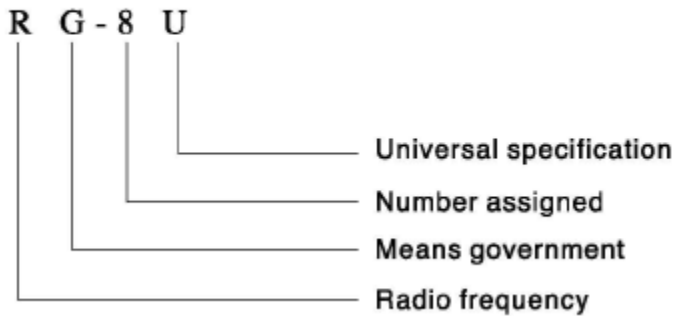
Product Description

1. Stranded or solid, tinned or bare on copper alloy conductor.
2. Rated temperature: 60°C or 80°C
3. Rated voltage: 30V or 300V
4. Low losses and low propagation delays.
5. Pass UL VW-1 vertical flame test.

Application:

1. For internal wiring TV, radio, receivers, VTR, tape recorder, local area network, antenna, satellite and other electronic equipment.

Type Designation:



Abbreviation:

Inner Conductor

- C: Bare Copper
- CCS: Copper Covered Steel Wire
- T: Tinned Copper
- S: Silver Coated Copper Wire
- AL: Aluminum Wire

Outer Conductor

- CC: Double Shield Copper
- TT: Double Shield Tinned Copper
- SS: Double Shield Silver Coated Copper

Jacket

- PVC: Polyvinyl Chloride

Insulation

- PE: Polyethylene
- FPE: Foamed Polyethylene
- SSPE: Semi Solid Polyethylene
- AF: Aluminum Foil
- DF: Double Sides Aluminum Foil
- HA: Bonded Aluminum Foil
- NC-PVC: Non-Contaminating PVC



Coaxial Cable

RG-Type

Part No.	Type	Conductor		Insulation		Braid			Jacket		Nom. Imped. ohm	Nom. Capa. Pf/m	Attenuation 100MHz dB/km
		No./mm	MTRL	OD mm	MTRL	First No./mm	Second No./mm	MTRL	OD mm	MTYL			
HRA9300	RG-6/U	1/1.02	C	4.57	FPE	AF	95%	T	6.9	PVC	75	55	94
HRA9000	RG-6/U	1/1.02	CCS	4.57	FPE	AF	60%	AL	6.9	PVC	75	55	99
HRA9100	RG-6/U	1/1.02	CCS	4.57	FPE	AF	40%	AL	6.9	PVC	75	55	110
HRB9300	RG-8/U	7/0.9	C	7.24	FPE	95%	-	C	10.3	PVC	52	85	64
HRC9300	RG-8/U	7/0.724	C	7.24	PE	95%	-	C	10.3	PVC	52	97	70
HRD9300	RG-8/X	19/0.287	C	3.94	FPE	95%	-	C	6.15	PVC	52	85	121
HRE9300	RG-11/U	1/1.63	C	7.24	FPE	DF	75%	T	10.3	PVC	75	57	49
HRF9600	RG-11/U	7/0.404	T	7.24	PE	95%	-	C	10.3	PVC	75	67	72
HRG9300	RG-14/U	1/2.591	C	9.4	PE	97%	97%	CC	13.8	PVC	52	97	50
HRH9800	RG-55A/U	1/0.889	S	2.9	PE	97%	97%	SS	5.4	NC-PVC	50	97	120
	Twinaxial	7/0.32x2	T.C	5.99	PE	95%	-	T	8.4	PVC	100	51	136
HRI9300	RG-58/U	1/0.8	C	2.9	PE	95%	-	T	5.0	PVC	50	94	140
HRJ9600	RG-58A/U	19/0.203	T	2.9	FPE	AF	97%	T	5.03	PVC	50	86	131
HRK9600	RG-58A/U	19/0.18	T	2.95	PE	95%	-	T	4.95	PVC	50	102	160
HRL9300	RG-58C/U	19/0.18	T	2.95	PE	95%	-	T	4.95	NC-PVC	50	102	160
	Thin Ethernet	19/0.203	T	2.59	FPE	DF	97%	T	4.62	NC-PVC	50	83	131
HRM9300	RG-59/U	7/0.254	C	3.71	FPE	95%	-	C	6.15	PVC	75	57	98
HRN9300	RG-59/U	1/0.81	C	3.71	FPE	95%	95%	C	6.15	PVC	75	57	98
	RG-59/U Duat	1/0.643	CCS	3.71	PE	95%	-	C	6.15x12.4	PVC	75	67	112
HRO9000	RG-59/U	1/0.643	CCS	3.71	PE	95%	-	C	6.15	PVC	73	69	120
HRP9300	RG-59A/U	17/0.16	C	3.71	PE	95%	-	C	6.15	NC-PVC	73	69	120
HRQ9000	RG-59/B/U	1/0.584	CCS	3.71	PE	95%	-	C	6.15	NC-PVC	75	67	120
HRR9000	RG-62/U	1/0.643	CCS	3.71	SSPE	95%	-	C	6.15	PVC	93	44	83
HRS9000	RG-62A/U	1/0.643	CCS	3.71	SSPE	95%	-	C	6.15	NC-PVC	93	44	83
HRT9000	RG-62B/U	7/0.203	CCS	3.71	SSPE	95%	-	C	6.15	NC-PVC	93	44	100
HRU9000	RG-71B/U	1/0.643	CCS	3.71	SSPE	95%	95%	TT	6.22	PE	93	44	84
HGB9000	RG-174/U	7/0.16	CCS	1.52	PE	95%	-	T	2.8	PVC	50	100	260
HGC9000	RG-174A/U	7/0.16	CCS	1.52	PE	95%	-	T	2.8	PVC	50	100	260
HGE9800	RG-212/U	1/1.412	S	4.7	PE	97%	97%	SS	8.4	NC-PVC	50	98	87
HGG9300	RG-213/U	7/0.752	C	7.24	PE	95%	-	C	10.3	NC-PVC	50	98	70
HGH9800	RG-214/U	7/0.752	S	7.24	PE	97%	97%	SS	10.8	NC-PVC	50	98	67
HGI9600	RG-216/U	7/0.404	T	7.24	PE	97%	97%	CC	10.8	PVC	75	67	72
HGJ9800	RG-223/U	1/0.889	S	2.9	PE	97%	97%	SS	5.3	NC-PVC	50	98	120