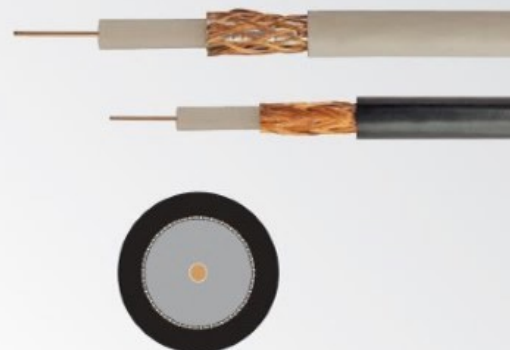


## Copper & tinned copper conductor, foam PE insulated, AL foil & braid of copper wire Shielded, PVCsheathed,Coaxial cables

These types of cables are a suitable transmission channel for sending high frequency electrical signals. And they are used for different applications such as transmitter and receiver systems, computers, CCTV cameras.

**Standard:** JIS C-3501 & MIL-C-17



Impedance: 50Ω & 75 Ω

Number & Nominal area (mm <sup>2</sup> )	Conductor	Construction conductor (No-mm)	Nominal diameter. After insulating (mm)	Impedance (Ω)	Standard Attenuation In 10 MHZ (db/Km)	Approx. overall diameter (mm)	Approx. cable weight (Kg/Km)	Standard length (m)
2.5C-2V	copper	1×0.4	2.5	75	52	4	23	500
3C-2V	copper	1×0.5	3	75	42	5.5	41	500
4.5C-2V	copper	1×1.0	4.5	75	22	6.5	44	500
5C-2V	copper	1×0.8	5	75	27	7.5	72	500
5C-2W	copper	1×0.8	5	75	27	8.4	101	500
RG-6	copper	1×1.0	4.3	75	8.8	6.7	54	500
RG-8	copper	1×0.72	6.4	50	8	9.5	128	500
RGa11	Tinned cu	1×0.4	7.3	75	7.5	10.3	120	500
RG-58	Tinned cu	1×0.18	2.95	50	17	5	38	500
RG-59	copper	1×0.60	3.7	75	11.5	6.2	57	500