

JIS COAXIAL CABLE

Satellite Broadcast Receivers Applications



Computer Application

Digital data transmission between host computer or via LAN

50 Ohm Gas Injection Foamed PE Series

Standard Construction:

Solid tinned annealed copper conductor, Gas Injection Foamed polyethylene insulation, Quad Shield.

Type	Conductor		Insulation		Shield	Jacket		Nom. Imp. (Ω)	Nom. Capa. (1kHz) (pF/m)
	No/mm	Mtrl.	O.D. (mm)	Mtrl.		O.D. (mm)	Mtrl.		
6D-FBW	1/2.17	TC	6.2	Gas Injection Foam PE	(100%Al Foil+ 60% TC Braid)x2	10.3	PVC	50	83

Standard Attenuation @ 20°C (dB/km)

Frequency	6D – FBW
5 MHz	13.5
10 MHz	17.0

