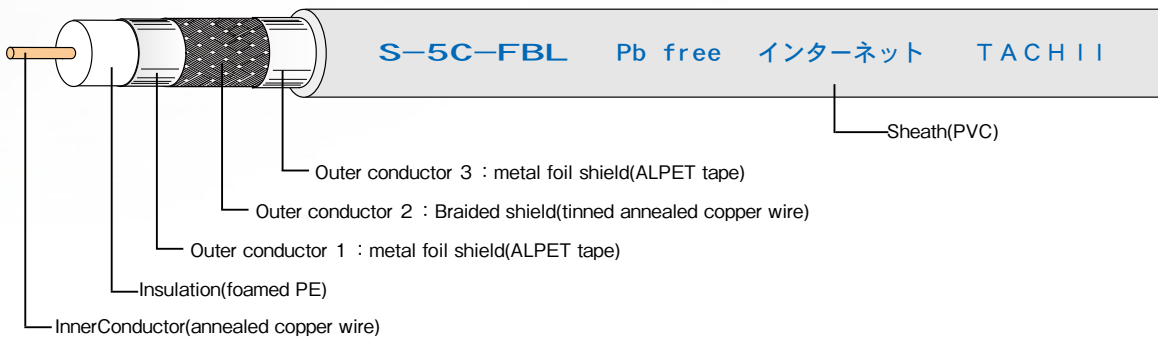


Triple Shielded CX Coaxial Cable FBL

Applications/Features

- As drop wire for receiving digital broadcasting, satellite broadcasting and CATV (joint reception) signals, and connecting security cameras.
- High shielding effect—The triple shield structure improves shielding effect.
- The foamed PE insulation realizes excellent attenuation characteristic.
- Compliant with RoHS2.

Construction/Properties



Model	Inner conductor	Insulation	Braided shield	Sheath		Conductor resistance (20°C)	Insulation resistance (20°C)	Capacitance	Characteristic impedance	Weight	Length
	Construction			OD	Color						
	No./mm	mm	S/No./mm	mm	Ω /km	MΩ · km	nF/km	Ω	kg/km	m	
S-5C-FBL	1/1.05	5.0	24/3/0.14	7.7	Bk,Gy	21.1 or under	1000 以上	56	75 ± 3	64	100
S-7C-FBL	1/1.5	7.3	24/4/0.18	10.2	Bk,Gy	10.4 or under	1000 以上	56	75 ± 3	110	100

Model	Standard attenuation (20°C)								
	dB/km								
	10 MHz	90 MHz	220 MHz	470 MHz	770 MHz	1300 MHz	1800 MHz	2150 MHz	2600 MHz
S-5C-FBL	22	58	94	142	189	250	310	342	384
S-7C-FBL	15	41	65	104	132	181	220	244	275

