

JIS SERIES COAXIAL CABLE

This cable is mainly used for transmission of video signal from fixed and mobile wireless communication equipment or similar electronic device.

Reference Standard: JISC3501



Cable Type	Conductor		Insulation		Braid		Jacket Thickness mm	Overall Diameter mm	Charateristic Impedance 10MHz Ω	Atten-uation 10MHz db/km	Conductor Resistance Ω-km
	Mater-ial	No./mm	Mater-ial	Thick-ness	Mater-ial	C/N/mm					
1.5C-2V	BC	1/0.26	LDPE	0.67	BC	16/5/0.1	0.4	2.9±0.1	75±3	96	968
2.5C-2V	BC	1/0.4	LDPE	1.00	TC	16/6/0.12	0.5	3.9±0.1	75±3	52	145
3C-2V	BC	1/0.5	LDPE	1.30	BC	16/7/0.12	0.8	5.4±0.15	75±3	42	91.4
5C-2V	BC	1/0.8	LDPE	2.05	BC	16/9/0.14	0.9	7.4±0.15	75±3	27	35.9
7C-2V	BC	7/0.405	LDPE	3.05	BC	24/7/0.18	1.0	10.3±0.20	75±3	22	20.7
10C-2V	BC	7/0.50	LDPE	3.95	BC	24/9/0.16	1.5	13.0±0.20	75±3	18	13.1
1.5D-2V	BC	7/0.18	LDPE	0.53	BC	16/5/0.1	0.4	2.9±0.1	50±3	85	110
2.5D-2V	BC	1/0.80	LDPE	0.95	BC	16/7/0.12	0.5	4.3±0.1	50±3	45	35.9
3D-2V	BC	7/0.32	LDPE	1.00	BC	16/6/0.12	0.8	5.3±0.15	50±3	46	33.3
5D-2V	BC	1/1.40	LDPE	1.70	BC	24/7/0.12	0.9	7.3±0.15	50±3	27	11.7
8D-2V	BC	7/0.80	LDPE	2.70	TC	24/8/0.16	1.2	11.1±0.20	50±3	20	5.13
10D-2V	BC	1/2.90	LDPE	3.40	BC	24/10/0.20	1.2	13.1±0.20	50±3	14	2.67

Remark Insulation Resistance:1000MΩ-km