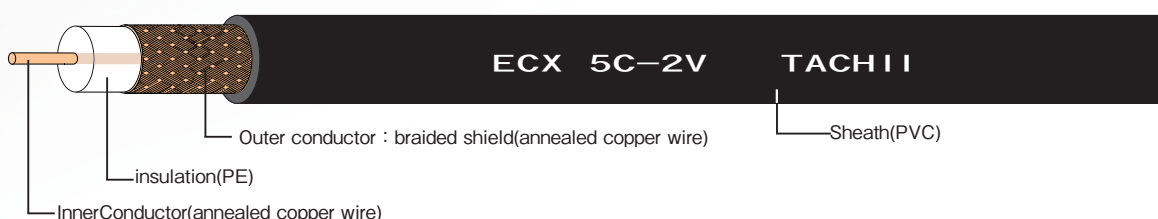


Coaxial Cable with Solid PE Insulation 2V

Applications/Features

- For connecting high frequency devices and receiving TV signals, security cameras.
- Highly reliable—Solid PE insulation makes the cable reliable.
- ECX complies with JIS C3501.
- "CX" is TATSUTA TACHII's original model with excellent flexibility and cost performance.
- Compliant with RoHS2.

Construction/Properties



【ECX】Complies with JIS C3501.

Model	Inner conductor	Insulation	Braided shield	Sheath		Conductor resistance (20°C)	Insulation resistance (20°C)	Capacitance	Characteristic impedance	Standard attenuation (20°C)			Weight	Length
	Construction			OD	Construction					OD	Color	Ω /km		
	No./mm	mm	S/No./mm	mm				1kHz	10MHz	10MHz	kg/km	m		
ECX 2.5C-2V	1/0.4	2.4	16/6/0.12	4.0	Bk	145 or under	1000 以上	69 ± 4	75 ± 3	52	25	100		
ECX 3C-2V	1/0.5	3.1	24/5/0.14	5.4	Bk	91.4 or under	1000 以上	67 ± 3	75 ± 3	42	42	100		
ECX 3C-2VS	7/0.18	3.1	24/5/0.14	5.4	Bk	110 or under	1000 以上	67 ± 3	75 ± 3	48	42	100		
ECX 5C-2V	1/0.8	4.9	24/7/0.14	7.4	Bk	35.9 or under	1000 以上	67 ± 3	75 ± 3	27	74	100		
ECX 7C-2V	7/0.4	7.3	24/8/0.18	10.4	Bk	20.7 or under	1000 以上	67 ± 3	75 ± 3	22	140	100		
ECX 3D-2V	7/0.32	3.0	24/5/0.14	5.3	Gy	33.3 or under	1000 以上	100 ± 4	50 ± 2	47	44	100		
ECX 5D-2V	1/1.4	4.8	24/7/0.14	7.3	Gy	11.7 or under	1000 以上	100 ± 4	50 ± 2	27	80	100		

【CX】

Model	Inner conductor	Insulation	Braided shield	Sheath		Conductor resistance (20°C)	Insulation resistance (20°C)	Capacitance	Characteristic impedance	Standard attenuation (20°C)			Weight	Length
	Construction			OD	Construction					OD	Color	Ω /km		
	No./mm	mm	S/No./mm	mm				1kHz	10MHz	10MHz	kg/km	m		
CX 3C-2V	1/0.5	3.1	16/6/0.12 又は 24/4/0.12	5.4	Bk · Wh	91.4 or under	1000 以上	67 ± 3	75 ± 3	42	39	100		
CX 5C-2V	1/0.8	4.9	24/7/0.12	7.4	Bk · Wh	35.9 or under	1000 以上	67 ± 3	75 ± 3	27	70	100		

Coaxial Cable with Solid PE Insulation 2V

