
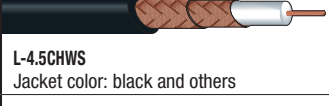
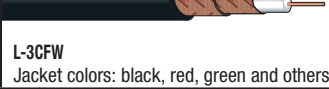


Mobile Coax

Type	Model	Sales units	Nom. O.D	Weight	Inner cond		Insulation	Outer conductors	Inner cond. resist.	Outer cond. resist.	Static capacity	Characteristic impedance	Attenuation
					Comp.	O.D.							
		m	mm	kg/100m	(AWG) Q'ty/mm	mm	mm	mm/ends/carriers	Ω/100m	Ω/100m	pF/m	Ω	dB/100m (750 MHz)
 <p>L-2.5CHWS Jacket color: black and others</p>	L-2.5CHWS	100	4.2	3.2	(24) 7/0.20A	0.6	2.6	0.10TA/8/16 (95%) 0.10TA/9/16 (94%)	8.5	1.0	53	75	37.4
		200											
 <p>L-4.5CHWS Jacket color: black and others</p>	L-4.5CHWS	100	7.2	6.6	(20) 7/0.34A	1.02	4.57	0.10A/8/24 (93%) 0.10A/9/24 (95%)	3.3	0.8	53	75	22.8
		200											
 <p>L-3CFW Jacket colors: black, red, green and others</p>	L-3CFW	100	5.8	5.1	(22) 1/0.65A	0.65	3.1	0.12A/5/24 (94%) 0.12A/6/24 (94%)	5.5	0.7	55	75	33.1
	L-5CFW	200	7.7	8.1	(18) 1/1.05A	1.05	5.0	0.12A/7/24 (93%) 0.12A/9/24 (96%)	2.1	0.5	55	75	19.4

Jacket: PVC Dielectric strength: 1000V AC/min.

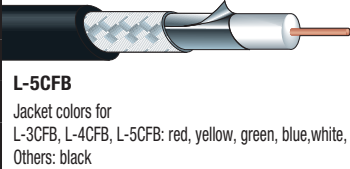
L-CHWS, L-CFW Series

- Suited to mobile HD application.
- L-CHWS series have more flexibility with the stranded center conductor.

- High-density double braided shield.

Note: Cable strippers (TS100 series) cannot be used.

Low Loss Coax

Type	Model	Sales units	Nom. O.D	Weight	Inner cond		Insulation	Outer conductors	Inner cond. resist.	Outer cond. resist.	Static capacity	Characteristic impedance	Attenuation
					Comp.	O.D.							
		m	mm	kg/100m	(AWG) Q'ty/mm	mm	mm	Foil mm/ends/carriers	Ω/100m	Ω/100m	pF/m	Ω	dB/100m (750 MHz)
 <p>L-5CFB Jacket colors for L-3CFB, L-4CFB, L-5CFB: red, yellow, green, blue, white, black Others: black</p>	L-2.5CFB	100	4.0	2.4	(25) 1/0.50A	0.50	2.4	Al 0.12TA/6/16 (92%)	9.3	2.0	55	75	37.0
	L-3CFB		5.5	4.0	(22) 1/0.65A	0.65	3.1	Al 0.14TA/6/16 (91%)	5.5	1.6	55	75	29.1
	L-4CFB		6.1	4.9	(20) 1/0.80A	0.80	3.7	Al 0.14TA/8/16 (93%)	3.6	1.1	55	75	23.6
	L-5CFB		7.7	7.3	(18) 1/1.05A	1.05	5.0	Al 0.14TA/7/24 (93%)	2.1	0.8	55	75	17.7
	L-7CFB		10.2	13	(15) 1/1.50A	1.50	7.3	Al 0.18TA/8/24 (95%)	1.0	0.5	55	75	13.4

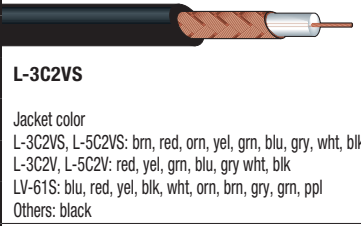

Jacket: PVC Dielectric strength: 1000V AC/min.

L-CFB Series

- Foamed insulation; suited to HD video signals.
- High-density tinned copper braided shield with aluminum foil brings excellent shielding.

Note: Designed for fixed installation, please avoid repeated bending or external pressure.

Standard Coax (Solid PE Insulation)

Type	Model	Sales units	Nom. O.D	Weight	Inner cond		Insulation	Outer conductors	Inner cond. resist.	Outer cond. resist.	Static capacity	Characteristic impedance	Attenuation
					Comp.	O.D.							
		m	mm	kg/100m	(AWG) Q'ty/mm	mm	mm	mm/ends/carriers	Ω/100m	Ω/100m	pF/m	Ω	dB/100m (10 MHz)
 <p>L-3C2VS Jacket color L-3C2VS, L-5C2VS: brn, red, orn, yel, gm, blu, gry, wht, blk L-3C2V, L-5C2V: red, yel, gm, blu, gry wht, blk LV-61S: blu, red, yel, blk, wht, orn, brn, gry, gm, ppl Others: black</p>	L-1.5C2VS	200	2.9	1.3	(31) 7/0.09A	0.27	1.6	0.10A/5/16 (94%)	41.9	3.3	69	75	8.7
	L-3C2VS	100	5.5	4.5	(25) 7/0.18A	0.54	3.1	0.12A/7/16 (94%)	10.5	1.9	67	75	4.5
	LV-61S	153	6.1	5.0	(24) 7/0.20A	0.60	3.6	0.12A/6/24 (95%)	8.5	1.3	67	75	3.8
	L-5C2VS	100	7.4	6.8	(22) 7/0.26A	0.78	4.8	0.12A/7/24 (93%)	5.0	1.2	67	75	2.9
	L-2.5C2V	100	4.0	2.4	(26) 1/0.40A	0.40	2.4	0.12TA/6/16 (94%)	19.2	2.1	69	75	5.2
	L-3C2V		5.4	4.3	(25) 1/0.50A	0.50	3.1	0.14TA/5/24 (97%)	9.3	1.2	67	75	4.1
	L-5C2V		7.4	7.2	(20) 1/0.80A	0.80	4.9	0.14TA/7/24 (94%)	3.6	0.8	67	75	2.5
 <p>L-3C2W Jacket color: black</p>	L-3C2W	100	6.5	7.0	(25) 1/0.50A	0.50	3.1	0.14TA/5/24 (97%) 0.14TA/5/24 (93%)	9.3	0.6	67	75	4.1
	L-5C2W	200	8.3	11.0	(20) 1/0.80A	0.80	4.9	0.14TA/7/24 (94%) 0.14TA/7/24 (95%)	3.6	0.4	67	75	2.5
	LV-77S	153	7.7	9.0	(22) 7/0.26A	0.78	4.8	0.12A/7/24 (92%) 0.12A/8/24 (95%)	5.0	0.6	67	75	3.4

Jacket: PVC Dielectric strength: 1000V AC/min.

L-1.5C2VS, L-3C2VS, L-5C2VS, LV-61S

- Stranded center conductor ideal for locations requiring cable bending.

L-2.5C2V, L-3C2V, L-5C2V

- Solid center conductor

L-3C2W, L-5C2W, LV-77S

- Double-braided shield enhances shielding performance.