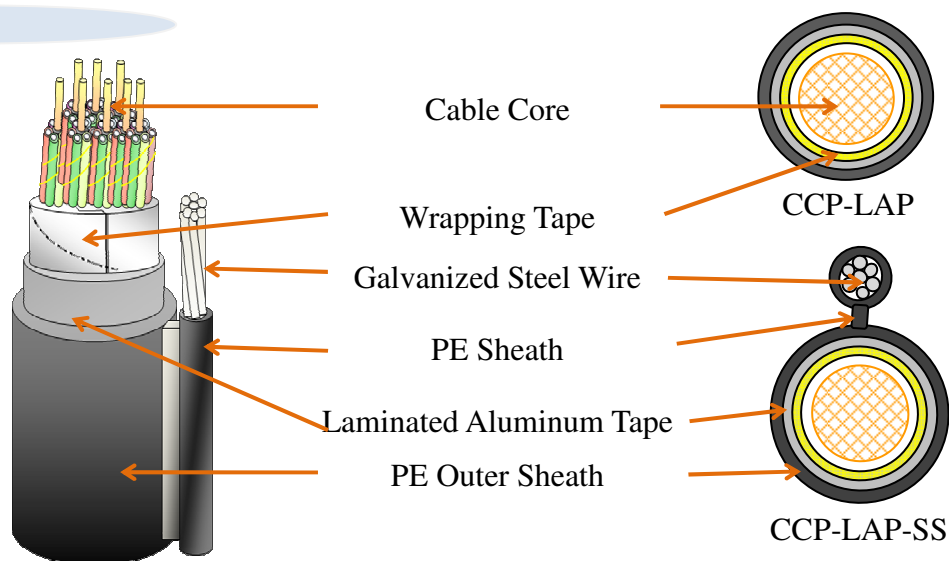


Polyethylene Insulated Fully Color Coded Laminated Aluminum Polyethylene with Suspension Wire Sheathed Local Cable (CCP-LAP-SS)

Properties & application:

- Applied for local area network and aerial application.
- Heat and LAP insulation 、abrasion-resistant 、resisting weather damage 、excellent flexibility

Structure:



Dimension:

Copper wire dia.			mm	0.4								0.5									
pairs			P	10	20	30	50	100	200	300	400	600	10	20	30	50	100	200	300	400	600
PE insulation thickness			mm	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
Cable core dia. (approx.)			mm	5	8	9	10	14	20	25	30	35	6	9	11	12	17	23	30	36	42
LAP sheath thickness			mm	1.7	1.7	1.7	1.7	1.7	1.7	1.9	2.0	2.1	1.7	1.7	1.7	1.7	1.7	1.8	2.0	2.1	2.3
spherical cable	Overall dia (approx.).		mm	10	12	13	15	18	24	29	35	39	11	13	15	17	22	28	35	40	52
	Weight (approx.)		kg/km	95	130	180	250	420	750	1135	1435	2060	110	165	240	340	600	1080	1700	2090	3065
Self-support cable	web (wide x height)		mm	2x2	2x2	2x2	2x2	2x2	2x2	—	—	—	2x2	2x2	2x2	2x2	2x2	3x3	—	—	—
	Galvanized steel wire	number/ Dia.	No./ mm	7/1.8	7/1.8	7/1.8	7/1.8	7/1.8	7/2.0	—	—	—	7/1.8	7/1.8	7/1.8	7/1.8	7/2.0	7/2.3	—	—	—
		Sheath thickness	mm	1.0	1.0	1.0	1.0	1.0	1.0	—	—	—	1.0	1.0	1.0	1.0	1.0	1.2	—	—	—
	Overall dia. (approx.)		mm	10x20	12x22	13x23	15x25	18x28	24x35	—	—	—	11x21	13x23	15x25	17x27	22x32	28x40	—	—	—
	weight(approx.)		kg/km	270	305	360	435	600	960	—	—	—	185	245	420	515	810	1370	—	—	—
Standard length			m	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
Copper wire dia.			mm	0.65								0.9									
pairs			P	10	20	30	50	100	200	300	400	600	10	20	30	50	100				
PE insulation thickness			mm	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.27	0.27	0.27	0.27	0.27				
Cable core dia. (approx.)			mm	7	11	13	15	21	29	36	42	50	10	14	17	21	30				
LAP sheath thickness			mm	1.7	1.7	1.7	1.7	1.8	2.0	2.2	2.3	2.6	1.7	1.7	1.7	1.8	2.0				
spherical cable	Overall dia. (approx.)		mm	12	15	17	21	27	36	41	50	56	15	18	23	27	36				
	weight(approx.)		kg/km	150	240	340	510	930	1740	2600	3350	4950	240	390	530	900	1670				
Self-support cable	web (wide x height)		mm	2x2	2x2	2x2	2x2	3x3	—	—	—	—	2x2	2x2	2x2	3x3	—				
	Galvanized steel wire	number/ Dia.	No./ mm	7/1.8	7/1.8	7/1.8	7/2.0	7/2.3	—	—	—	—	7/1.8	7/1.8	7/2.0	7/2.3	—				
		Sheath thickness	mm	1.0	1.0	1.0	1.0	1.2	—	—	—	—	1.0	1.0	1.0	1.2	—				
	Overall dia. (approx.)		mm	12x22	15x25	17x27	21x31	27x39	—	—	—	—	15x24	18x28	23x33	27x39	—				
weight(approx.)			kg/km	330	420	520	720	1220	—	—	—	—	420	600	790	1185	—				
Standard length			m	500	500	500	500	500	500	345	345	345	500	500	500	500	500				