

Product structure and technical parameters			
Outer sheath	Blue polyvinyl chloride (PVC)	Outside diameter	6.5mm
Ground wire	Tin-plated copper wire	Supply voltage	220V (Customizable)
Shielding layer	Aluminum foil+copper wire	Linear power	17W/m 18.5W/m 25W/m
Interior lines	Alloy resistance wire+copper wire	Cold wire length	2.25m
Internal insulation	XLPE	Maximum surface working temperature	65°C
Joint type	Implicit joint	Minimum bending coefficient	5D

List of specifications for 17WV/m dual conductor noncutting heating cable						
Model	Voltage(V)	Power(W)	Resistance per meter( $\Omega$ )	Standard length(m)	Power per meter(W/m)	Total resistance value( $\Omega$ )
2ATT3300	220	3300	0.076	194	17	14.7
2ATT3000	220	3000	0.091	176	17	16.1
2ATT2800	220	2800	0.105	165	17	17.3
2ATT2600	220	2600	0.122	153	17	18.6
2ATT2400	220	2400	0.143	141	17	20.2
2ATT2200	220	2200	0.170	129	17	22
2ATT2000	220	2000	0.206	118	17	24.2
2ATT1700	220	1700	0.285	100	17	28.5
2ATT1370	220	1370	0.438	81	17	35.3
2ATT1250	220	1250	0.527	74	17	38.7
2ATT1000	220	1000	0.823	59	17	48.4
2ATT0840	220	840	1.166	49	17	57.6
2ATT0700	220	700	1.679	41	17	69.1

2ATT0600	220	600	2.286	35	17	80.7
2ATT0500	220	500	3.291	29	17	96.8
2ATT0400	220	400	5.143	24	17	121.0
2ATT0300	220	300	9.142	18	17	161.3
2ATT1610	220	1610	0.187	161	10	30.1
2ATT1300	220	1300	0.286	130	10	37.2
2ATT1050	220	1050	0.439	105	10	46.1
2ATT0940	220	940	0.548	94	10	51.5
2ATT0760	220	760	0.838	76	10	63.7
2ATT0530	220	530	1.723	53	10	91.3
2ATT0380	220	380	3.353	38	10	127.4
2ATT0230	220	230	9.148	23	10	210.4

**List of specifications for 18.5W/m double conductor noncutting (TXLP) heating cable**

Model	Voltage(V)	Power(W)	Resistance per meter( $\Omega$ )	Standard length(m)	Power per meter(W/m)	Total resistance value( $\Omega$ )
2ATT3150	220	3150	0.090	170	18.5	15.4
2ATT3000	220	3000	0.099	162	18.5	16.1
2ATT2800	220	2800	0.114	151	18.5	17.3
2ATT2600	220	2600	0.132	141	18.5	18.6
2ATT2400	220	2400	0.155	130	18.5	20.2
2ATT2200	220	2200	0.185	119	18.5	22.0
2ATT2000	220	2000	0.224	108	18.5	24.2
2ATT1800	220	1800	0.276	97	18.5	26.9
2ATT1600	220	1600	0.350	86	18.5	30.2
2ATT1370	220	1370	0.477	74	18.5	35.3

2ATT1250	220	1250	0.573	68	18.5	38.7
2ATT1000	220	1000	0.895	54	18.5	48.4
2ATT0840	220	840	1.269	45	18.5	57.6
2ATT0700	220	700	1.827	38	18.5	69.1
2ATT0600	220	600	2.487	32	18.5	80.7
2ATT0500	220	500	3.582	27	18.5	96.8
2ATT0400	220	400	5.596	22	18.5	121.0
2ATT0300	220	300	9.949	16	18.5	161.3