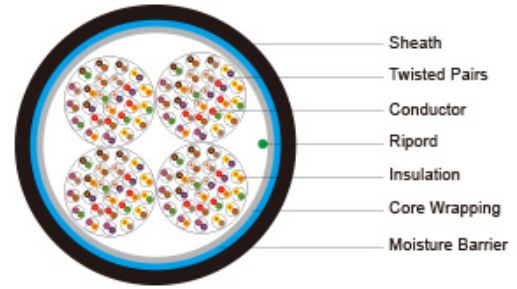


Solid PE Insulated & AP Sheathed (ALPETH)
Air Core Cables to ICEA S-85-625



Solid PE Insulated & Double Sheathed Alpeth (PAP) Air Core Cable to ICEA S-85-625

Cable Code	Number	Nominal Sheath Thickness		Nominal Overall	Nominal Weight
	of	Inner	Outer	Diameter	kg/km / lbs/kft
	Pairs	mm/inch	mm/inch	mm/inch	
0.4mm Conductor, 0.7mm Insulated Wire					
TP625-2Y2Y(A)2Y-3P04	3	1.2/0.047	1.5/0.059	10.5/0.413	70/47
TP625-2Y2Y(A)2Y-5P04	5	1.2/0.047	1.5/0.059	11.0/0.433	85/57
TP625-2Y2Y(A)2Y-6P04	6	1.2/0.047	1.5/0.059	11.0/0.433	90/60
TP625-2Y2Y(A)2Y-10P04	10	1.2/0.047	1.5/0.059	12.0/0.472	110/74
TP625-2Y2Y(A)2Y-12P04	12	1.2/0.047	1.5/0.059	12.5/0.492	120/81
TP625-2Y2Y(A)2Y-15P04	15	1.2/0.047	1.5/0.059	13.0/0.512	140/94
TP625-2Y2Y(A)2Y-20P04	20	1.2/0.047	1.5/0.059	13.5/0.531	150/101
TP625-2Y2Y(A)2Y-25P04	25	1.2/0.047	1.5/0.059	14.5/0.571	175/118
TP625-2Y2Y(A)2Y-30P04	30	1.2/0.047	1.5/0.059	15.0/0.591	195/131
TP625-2Y2Y(A)2Y-40P04	40	1.2/0.047	1.5/0.059	16.0/0.630	235/158
TP625-2Y2Y(A)2Y-50P04	50	1.2/0.047	1.5/0.059	17.0/0.670	270/181
TP625-2Y2Y(A)2Y-75P04	75	1.2/0.047	1.5/0.059	19.0/0.748	360/241
TP625-2Y2Y(A)2Y-100P04	100	1.2/0.047	1.5/0.059	20.5/0.807	445/299
TP625-2Y2Y(A)2Y-150P04	150	1.2/0.047	1.5/0.059	23.0/0.906	610/410
TP625-2Y2Y(A)2Y-200P04	200	1.2/0.047	1.5/0.059	26.0/1.02	770/517
TP625-2Y2Y(A)2Y-300P04	300	1.2/0.047	1.5/0.059	30.0/1.18	1135/763
TP625-2Y2Y(A)2Y-400P04	400	1.6/0.063	1.8/0.071	34.5/1.36	1455/978
TP625-2Y2Y(A)2Y-600P04	600	1.6/0.063	2.0/0.079	40.5/1.59	2100/1411
TP625-2Y2Y(A)2Y-900P04	900	1.6/0.063	2.0/0.079	48.0/1.89	3070/2063
0.5mm Conductor, 0.9mm Insulated Wire					
TP625-2Y2Y(A)2Y-3P05	3	1.2/0.047	1.5/0.059	11.0/0.433	80/54
TP625-2Y2Y(A)2Y-5P05	5	1.2/0.047	1.5/0.059	11.5/0.453	100/67
TP625-2Y2Y(A)2Y-6P05	6	1.2/0.047	1.5/0.059	12.0/0.472	110/74
TP625-2Y2Y(A)2Y-10P05	10	1.2/0.047	1.5/0.059	13.0/0.512	140/94
TP625-2Y2Y(A)2Y-12P05	12	1.2/0.047	1.5/0.059	13.5/0.531	150/101
TP625-2Y2Y(A)2Y-15P05	15	1.2/0.047	1.5/0.059	14.5/0.571	170/114
TP625-2Y2Y(A)2Y-20P05	20	1.2/0.047	1.5/0.059	15.5/0.610	200/134

TP625-2Y2Y(A)2Y-25P05	25	1.2/0.047	1.5/0.059	16.0/0.630	230/155
TP625-2Y2Y(A)2Y-30P05	30	1.2/0.047	1.5/0.059	17.0/0.670	265/178
TP625-2Y2Y(A)2Y-40P05	40	1.2/0.047	1.5/0.059	18.5/0.728	320/215
TP625-2Y2Y(A)2Y-50P05	50	1.2/0.047	1.5/0.059	19.5/0.768	370/249
TP625-2Y2Y(A)2Y-75P05	75	1.2/0.047	1.5/0.059	22.0/0.866	505/339
TP625-2Y2Y(A)2Y-100P05	100	1.2/0.047	1.5/0.059	25.0/0.984	640/430
TP625-2Y2Y(A)2Y-150P05	150	1.2/0.047	1.5/0.059	28.5/1.121	890/598
TP625-2Y2Y(A)2Y-200P05	200	1.6/0.063	1.8/0.071	33.0/1.30	1190/800
TP625-2Y2Y(A)2Y-300P05	300	1.6/0.063	1.8/0.071	38.0/1.50	1700/1142
TP625-2Y2Y(A)2Y-400P05	400	1.6/0.063	2.0/0.079	42.5/1.67	2200/1478
TP625-2Y2Y(A)2Y-600P05	600	1.8/0.079	2.3/0.091	51.5/2.03	3235/2174
TP625-2Y2Y(A)2Y-900P05	900	2.0/0.079	2.5/0.098	61.0/2.40	4705/3162
0.63mm Conductor, 1.15mm Insulated Wire					
TP625-2Y2Y(A)2Y-3P063	3	1.2/0.047	1.5/0.059	11.5/0.453	95/64
TP625-2Y2Y(A)2Y-5P063	5	1.2/0.047	1.5/0.059	13.0/0.512	120/81
TP625-2Y2Y(A)2Y-6P063	6	1.2/0.047	1.5/0.059	13.0/0.512	135/91
TP625-2Y2Y(A)2Y-10P063	10	1.2/0.047	1.5/0.059	14.5/0.571	175/118
TP625-2Y2Y(A)2Y-12P063	12	1.2/0.047	1.5/0.059	15.5/0.610	195/131
TP625-2Y2Y(A)2Y-15P063	15	1.2/0.047	1.5/0.059	16.0/0.630	230/155
TP625-2Y2Y(A)2Y-20P063	20	1.2/0.047	1.5/0.059	17.5/0.689	270/181
TP625-2Y2Y(A)2Y-25P063	25	1.2/0.047	1.5/0.059	18.5/0.728	315/212
TP625-2Y2Y(A)2Y-30P063	30	1.2/0.047	1.5/0.059	19.5/0.768	365/245
TP625-2Y2Y(A)2Y-40P063	40	1.2/0.047	1.5/0.059	21.0/0.827	450/302
TP625-2Y2Y(A)2Y-50P063	50	1.2/0.047	1.5/0.059	22.5/0.886	530/356
TP625-2Y2Y(A)2Y-75P063	75	1.2/0.047	1.5/0.059	26.5/1.04	730/491
TP625-2Y2Y(A)2Y-100P063	100	1.2/0.047	1.5/0.059	29.5/1.16	930/625
TP625-2Y2Y(A)2Y-150P063	150	1.6/0.063	1.8/0.071	35.5/1.40	1370/921
TP625-2Y2Y(A)2Y-200P063	200	1.6/0.063	2.0/0.079	39.5/1.56	1775/1193
TP625-2Y2Y(A)2Y-300P063	300	1.6/0.063	2.0/0.079	47.0/1.85	2555/1717
TP625-2Y2Y(A)2Y-400P063	400	1.8/0.079	2.3/0.091	53.5/2.11	3375/2268
TP625-2Y2Y(A)2Y-600P063	600	2.0/0.079	2.5/0.098	63.5/2.50	4930/3313
0.9mm Conductor, 1.5mm Insulated Wire					
TP625-2Y2Y(A)2Y-3P09	3	1.2/0.047	1.5/0.059	13.5/0.531	135/91
TP625-2Y2Y(A)2Y-5P09	5	1.2/0.047	1.5/0.059	15.0/0.591	175/118
TP625-2Y2Y(A)2Y-6P09	6	1.2/0.047	1.5/0.059	15.5/0.610	195/131
TP625-2Y2Y(A)2Y-10P09	10	1.2/0.047	1.5/0.059	17.5/0.689	265/178
TP625-2Y2Y(A)2Y-12P09	12	1.2/0.047	1.5/0.059	18.5/0.728	300/202
TP625-2Y2Y(A)2Y-15P09	15	1.2/0.047	1.5/0.059	19.5/0.768	370/249

TP625-2Y2Y(A)2Y-20P09	20	1.2/0.047	1.5/0.059	21.5/0.846	450/302
TP625-2Y2Y(A)2Y-25P09	25	1.2/0.047	1.5/0.059	23.0/0.906	525/353
TP625-2Y2Y(A)2Y-30P09	30	1.2/0.047	1.5/0.059	25.0/0.984	635/427
TP625-2Y2Y(A)2Y-40P09	40	1.2/0.047	1.5/0.059	27.5/1.08	800/538
TP625-2Y2Y(A)2Y-50P09	50	1.2/0.047	1.5/0.059	30.0/1.18	920/618
TP625-2Y2Y(A)2Y-75P09	75	1.6/0.063	1.8/0.071	36.0/1.42	1360/914
TP625-2Y2Y(A)2Y-100P09	100	1.6/0.063	2.0/0.079	40.5/1.59	1765/1186
TP625-2Y2Y(A)2Y-150P09	150	1.6/0.063	2.0/0.079	48.0/1.89	2545/1710
TP625-2Y2Y(A)2Y-200P09	200	1.8/0.071	2.3/0.091	54.5/2.15	3440/2312
TP625-2Y2Y(A)2Y-300P09	300	2.0/0.079	2.5/0.098	64.5/2.54	5010/3367
TP625-2Y2Y(A)2Y-400P09	400	2.0/0.079	2.8/0.110	73.5/2.90	6560/4408