



Polyimide Equipment Wire & Cable – Type 2

Nominal Conductor OD					Type 2 - 600V Unshielded		Type 2SS - 600V Shielded		Type 2SM - 600V Shielded and Jacketed	
AWG	mm	mm ²	Conductor (stranding)	Nominal Insulation (mm)	Overall Diameter (mm)		Overall Diameter (mm)		Overall Diameter (mm)	
					Min	Max	Min	Max	Min	Max
32	0.20	0.031	1/0.200	0.12	0.38	0.50	*	*	*	*
30	0.25	0.049	1/0.250	0.12	0.43	0.55	0.79	0.91	0.97	1.09
28	0.32	0.080	1/0.320	0.12	0.50	0.62	0.86	0.98	1.04	1.16
26	0.40	0.126	1/0.400	0.12	0.58	0.70	1.03	1.15	1.21	1.33
22	0.60	0.283	1/0.600	0.12	0.78	0.90	1.23	1.35	1.41	1.53
19	0.90	0.636	1/0.900	0.12	1.08	1.20	1.53	1.65	1.71	1.83
32	0.24	0.035	7/0.080	0.12	0.42	0.54	0.87	0.99	1.05	1.17
30	0.30	0.055	7/0.100	0.12	0.48	0.60	0.93	1.05	1.11	1.23
28	0.36	0.079	7/0.120	0.12	0.54	0.66	0.99	1.11	1.17	1.29
26	0.45	0.124	7/0.150	0.12	0.63	0.75	1.08	1.20	1.26	1.38
24	0.60	0.220	7/0.200	0.12	0.78	0.90	1.23	1.35	1.41	1.53
26	0.50	0.149	19/0.100	0.12	0.68	0.80	1.13	1.25	1.31	1.43
22	0.75	0.336	19/0.150	0.12	0.93	1.05	1.38	1.50	1.56	1.68
20	1.00	0.597	19/0.200	0.12	1.18	1.30	1.63	1.75	1.81	1.93
18	1.25	0.933	19/0.250	0.12	1.43	1.55	1.88	2.00	2.06	2.18
16	1.50	1.343	19/0.300	0.12	1.68	1.80	2.13	2.25	2.31	2.43
14	1.68	1.675	19/0.335	0.12	1.86	1.98	2.31	2.43	2.49	2.61
12	2.25	3.022	19/0.450	0.12	2.43	2.55	2.88	3.00	3.06	3.18
10	2.80	4.650	37/0.400	0.12	2.98	3.10	3.43	3.55	3.61	3.73