

SIZE (mm)	Conductor			Number of Strands	Dimension of the wires		Max. Conductor resistance (Ω /km at 20°C)	
	Dia. (mm)	Tolerance (mm)	Min. Film Thickness (mm)		Min. Film Thickness (mm)	Target Overall Diameter (mm)		
7/0.10	0.10	\pm 0.008	0.003	7	0.084	0.504~0.524~0.544	346.9	
7/0.11	0.11	\pm 0.008	0.003			0.534~0.554~0.574	285.2	
7/0.12	0.12	\pm 0.008	0.004			0.570~0.590~0.604	238.4	
7/0.13	0.13	\pm 0.008	0.004			0.600~0.620~0.640	202.4	
7/0.14	0.14	\pm 0.008	0.004			0.630~0.650~0.670	173.8	
7/0.15	0.15	\pm 0.008	0.004			0.660~0.680~0.700	151.1	
7/0.16	0.16	\pm 0.008	0.005			0.696~0.716~0.736	132.4	
7/0.17	0.17	\pm 0.008	0.005			0.726~0.746~0.766	117.0	
7/0.18	0.18	\pm 0.008	0.005			0.756~0.776~0.796	104.2	
7/0.19	0.19	\pm 0.008	0.005			0.786~0.806~0.826	93.34	
7/0.20	0.20	\pm 0.008	0.005			0.816~0.836~0.856	84.10	
7/0.21	0.21	\pm 0.008	0.005			0.846~0.866~0.886	76.18	
7/0.22	0.22	\pm 0.008	0.005			0.876~0.896~0.916	69.96	
7/0.23	0.23	\pm 0.008	0.006			0.912~0.932~0.952	63.91	
7/0.24	0.24	\pm 0.008	0.006			0.942~0.962~0.982	58.61	
7/0.25	0.25	\pm 0.008	0.006			0.972~0.992~1.012	53.94	
7/0.26	0.26	\pm 0.010	0.006			1.002~1.022~1.042	49.81	
7/0.27	0.27	\pm 0.010	0.006			1.032~1.052~1.072	46.13	
7/0.28	0.28	\pm 0.010	0.006			1.062~1.082~1.102	42.85	
7/0.29	0.29	\pm 0.010	0.006			1.092~1.112~1.132	39.91	
7/0.30	0.30	\pm 0.010	0.007			1.128~1.148~1.168	37.01	
40/0.10	0.10	\pm 0.008	0.003			40	0.790~0.940~1.090	67.50
50/0.10	0.10	\pm 0.008	0.003			50	0.930~1.080~1.230	54.00
60/0.10	0.10	\pm 0.008	0.003			60	1.020~1.170~1.320	45.00
65/0.10	0.10	\pm 0.008	0.003			65	1.050~1.200~1.350	41.54
70/0.10	0.10	\pm 0.008	0.003			70	1.080~1.230~1.380	38.57
80/0.10	0.10	\pm 0.008	0.003			80	1.130~1.280~1.430	33.75
84/0.10	0.10	\pm 0.008	0.003			84	1.150~1.300~1.450	32.14
90/0.10	0.10	\pm 0.008	0.003			90	1.180~1.330~1.480	30.00
95/0.10	0.10	\pm 0.008	0.003			95	1.210~1.360~1.510	28.42
100/0.10	0.10	\pm 0.008	0.003	100	1.240~1.390~1.540	27.00		
105/0.10	0.10	\pm 0.008	0.003	105	1.260~1.410~1.560	25.71		