

AWG	NO.of Cond (mm)	Conductor resistance 20°C (Ω/KM)	Conductor Dia (mm)	Insulation Thickness (mm)		Overall Diameter (mm)	
				Nom.	Min.	Nom.	Tol.
10	37/0.42	3.54	2.94	0.35	0.30	3.64	±0.15
12	37/0.374	5.64	2.62	0.35	0.30	3.32	±0.15
14	19/0.361	8.96	1.85	0.35	0.30	2.60	±0.10
14	1/1.163	8.96	1.63	0.35	0.30	2.33	±0.10
16	19/0.287	14.60	1.50	0.33	0.30	2.16	±0.10
16	26/0.251	14.60	1.50	0.33	0.30	2.14	±0.10
18	19/0.235	23.20	1.18	0.33	0.30	1.84	±0.10
20	19/0.19	36.70	0.95	0.33	0.30	1.60	±0.10
22	19/0.15	59.40	0.76	0.33	0.30	1.40	±0.10
24	7/0.20	94.20	0.61	0.33	0.30	1.26	±0.10
24	19/0.12	94.20	0.60	0.33	0.30	1.26	±0.10
26	7/0.16	150.00	0.48	0.33	0.30	1.15	±0.10
26	1/0.404	143.00	0.40	0.33	0.30	1.06	±0.10
26	19/0.1	150.00	0.50	0.33	0.33	1.15	±0.10
28	7/0.127	227.00	0.390	0.33	0.30	1.05	±0.10
30	7/0.1	361.00	0.300	0.33	0.30	0.96	±0.10
30	1/0.254	361.00	0.254	0.33	0.30	0.92	±0.10