

Metric	JIS type	AWG/MCM equivalent		UL 486F-A-F	IEC 60999-1/2 EN 60947-1 DIN 46228-1/4	IEC 60352-2	UL486A/B (CU)	JIS C 2805	DIN EN 61238-1 (CU)	DIN EN 61210
0.2 mm²	-	24	0.21 mm²	20 N	10 N	28 N	22.3 N			28 N
0.25 mm²				20 N		32 N				
0.34 mm²	-	22	0.33 mm²	20 N	15 N	40 N	35.6 N			40 N
0.5 mm²	-	20	0.52 mm²	20 N	20 N	60 N	57.9 N			56 N
0.75 mm²	-			30 N	30 N	85 N	89 N			84 N
1 mm²	-	18	0.82 mm²	30 N	30 N	90 N	89 N			
-	1.25 mm²			35 N	35 N	108 N				108 N
		16	1.31 mm²					100 N (200 N)		
1.5 mm²				40 N	40 N	135 N	134 N			
-	2.0 mm²			40 N	40N	150 N	134 N			150 N
		14	2.08 mm²					100 N (290 N)		
2.5 mm²				50 N	50 N	200 N	223 N			
-		12	3.31 mm²	50 N	50 N	230 N	223 N			230 N
	3.5 mm²			60 N	60 N	275 N	312 N			
4 mm²				60 N	60 N	310 N	312 N	540 N		
-	5.5 mm²							780 N		
6 mm²		10	5.26 mm²	80 N	80 N	360 N	356 N			360 N
-	8 mm²							980 N		
		8	8.37 mm²							
10 mm²				90 N	90 N	370 N	401 N			
-	14 mm²					380 N	401 N		600 N	
16 mm²		6	13.23 mm²	100 N	100 N		445 N			
-	22 mm²							1800 N		
25 mm²		4	21.15 mm²	135 N	135 N		623 N			1500 N
		3	26.67 mm²				712 N			
35 mm²		2	33.62 mm²	190 N	190 N		801 N			2100 N
	38 mm²							2500 N		
		1	42.41 mm²				890 N			
50 mm²		1/0	53.48 mm²		236 N		1113 N			3000 N
	60 mm²							3200 N		
70 mm²		2/0	67.43 mm²		285 N		1235 N			4200 N
95 mm²		3/0	85.01 mm²		351 N		1558 N			5700 N
	100 mm²							3900 N		
120 mm²		4/0	107.22 mm²		427 N		2003 N			7200 N
		250 MCM	127 mm²				2225 N			
150 mm²	150 mm²	300 MCM	152 mm²		427 N		2448 N	4100 N		9000 N
185 mm²		350 MCM	177 mm²		503 N		2670 N			11100 N
	200 mm²							4400 N		
		400 MCM	203 mm²				2893 N			
240 mm²		500 MCM	253 mm²		578 N		3560 N			14400 N
	250 mm²							4600 N		
300 mm²		600 MCM	304 mm²		578 N		4005 N			18000 N
	325 mm²							4800 N		