

各類自融著漆包線規格 (JIS 1、2 種)

| 導 體 公稱徑 (mm) | 1 種 | | | | | 2 種 | | | | |
|--------------------|--------------------|----------------------|-------------------------|---------------------|--------------------------------|--------------------|----------------------|-------------------------|---------------------|--------------------------------|
| | 導 體 容許差 (mm) | 最小底層 皮膜厚度 (mm) | 最小皮膜 厚度(含融著) (mm) | 最 大 完成外徑 (mm) | 最 大 導體電阻 (at 20°C, Ω/km) | 導 體 容許差 (mm) | 最小底層 皮膜厚度 (mm) | 最小皮膜 厚度(含融著) (mm) | 最 大 完成外徑 (mm) | 最 大 導體電阻 (at 20°C, Ω/km) |
| 0.07 | ±0.006 | 0.004 | 0.006 | 0.106 | 5,469 | ±0.003 | 0.003 | 0.004 | 0.091 | 4,990 |
| 0.08 | ±0.006 | 0.005 | 0.007 | 0.118 | 4,091 | ±0.003 | 0.003 | 0.005 | 0.103 | 3,778 |
| 0.09 | ±0.006 | 0.005 | 0.008 | 0.128 | 3,175 | ±0.003 | 0.003 | 0.005 | 0.113 | 2,959 |
| 0.10 | ±0.008 | 0.005 | 0.009 | 0.140 | 2,647 | ±0.003 | 0.003 | 0.005 | 0.125 | 2,381 |
| 0.11 | ±0.008 | 0.005 | 0.009 | 0.150 | 2,153 | ±0.003 | 0.003 | 0.005 | 0.135 | 1,957 |
| 0.12 | ±0.008 | 0.006 | 0.010 | 0.162 | 1,786 | ±0.003 | 0.004 | 0.006 | 0.147 | 1,636 |
| 0.13 | ±0.008 | 0.006 | 0.010 | 0.172 | 1,505 | ±0.003 | 0.004 | 0.006 | 0.157 | 1,389 |
| 0.14 | ±0.008 | 0.006 | 0.010 | 0.182 | 1,286 | ±0.003 | 0.004 | 0.006 | 0.167 | 1,193 |
| 0.15 | ±0.008 | 0.006 | 0.010 | 0.192 | 1,111 | ±0.003 | 0.004 | 0.006 | 0.177 | 1,037 |
| 0.16 | ±0.008 | 0.007 | 0.011 | 0.204 | 969.5 | ±0.003 | 0.005 | 0.007 | 0.189 | 908.8 |
| 0.17 | ±0.008 | 0.007 | 0.011 | 0.214 | 853.5 | ±0.003 | 0.005 | 0.007 | 0.199 | 803.2 |
| 0.18 | ±0.008 | 0.008 | 0.012 | 0.226 | 757.2 | ±0.003 | 0.005 | 0.008 | 0.211 | 715 |
| 0.19 | ±0.008 | 0.008 | 0.012 | 0.236 | 676.2 | ±0.003 | 0.005 | 0.008 | 0.221 | 640.6 |
| 0.20 | ±0.008 | 0.008 | 0.012 | 0.246 | 607.6 | ±0.003 | 0.005 | 0.008 | 0.231 | 577.2 |
| 0.21 | ±0.008 | 0.008 | 0.012 | 0.256 | 549 | ±0.003 | 0.005 | 0.008 | 0.241 | 522.8 |
| 0.22 | ±0.008 | 0.008 | 0.012 | 0.266 | 498.4 | ±0.004 | 0.005 | 0.008 | 0.252 | 480.1 |
| 0.23 | ±0.008 | 0.009 | 0.013 | 0.278 | 454.5 | ±0.004 | 0.006 | 0.009 | 0.264 | 438.6 |
| 0.24 | ±0.008 | 0.009 | 0.013 | 0.288 | 416.2 | ±0.004 | 0.006 | 0.009 | 0.274 | 402.2 |
| 0.25 | ±0.008 | 0.009 | 0.013 | 0.298 | 382.5 | ±0.004 | 0.006 | 0.009 | 0.284 | 370.2 |
| 0.26 | ±0.010 | 0.009 | 0.013 | 0.310 | 358.4 | ±0.004 | 0.006 | 0.009 | 0.294 | 341.8 |
| 0.27 | ±0.010 | 0.009 | 0.013 | 0.320 | 331.4 | ±0.004 | 0.006 | 0.009 | 0.304 | 316.6 |
| 0.28 | ±0.010 | 0.009 | 0.013 | 0.330 | 307.3 | ±0.004 | 0.006 | 0.009 | 0.314 | 294.1 |
| 0.29 | ±0.010 | 0.009 | 0.013 | 0.340 | 285.7 | ±0.004 | 0.006 | 0.009 | 0.324 | 273.9 |
| 0.30 | ±0.010 | 0.010 | 0.014 | 0.352 | 262.9 | ±0.005 | 0.007 | 0.010 | 0.337 | 254 |
| 0.32 | ±0.010 | 0.010 | 0.014 | 0.372 | 230 | ±0.005 | 0.007 | 0.010 | 0.357 | 222.8 |
| 0.35 | ±0.010 | 0.010 | 0.014 | 0.402 | 191.2 | ±0.005 | 0.007 | 0.010 | 0.387 | 185.7 |
| 0.37 | ±0.010 | 0.010 | 0.014 | 0.424 | 170.6 | ±0.005 | 0.007 | 0.010 | 0.407 | 165.9 |
| 0.40 | ±0.010 | 0.011 | 0.015 | 0.456 | 145.3 | ±0.005 | 0.007 | 0.011 | 0.439 | 141.7 |
| 0.45 | ±0.010 | 0.011 | 0.016 | 0.508 | 114.2 | ±0.006 | 0.007 | 0.011 | 0.490 | 112.1 |
| 0.50 | ±0.010 | 0.012 | 0.017 | 0.560 | 91.43 | ±0.006 | 0.008 | 0.012 | 0.542 | 89.95 |
| 0.55 | ±0.020 | 0.012 | 0.017 | 0.620 | 78.15 | ±0.006 | 0.008 | 0.012 | 0.592 | 74.18 |
| 0.60 | ±0.020 | 0.012 | 0.017 | 0.672 | 65.26 | ±0.008 | 0.008 | 0.012 | 0.644 | 62.64 |

註：特殊規格可依客戶要求產製