

国外标准电线电缆系列 FOREIGN STANDARDS-BASED WIRES & CABLES

LiYY 250V 5×0.5mm² SHANGHAI HANKE WIRE CO., LTD.



应用范围

适用于数据传输、电子控制设备安装的连接电缆。

APPLICATIONS

Suitable for data transmission and wiring of electronic control unit.

电线结构

多股细裸束绞铜丝或镀锡铜丝导体，PVC绝缘、护套。

WIRE MAKE-UP

Multi-stranded fine bare copper/tincopper conductor
PVC insulation and sheath

技术参数

- 📏 温度范围：-30℃ ~ +80℃
- 📏 额定电压：250V
- 📏 符合标准：VDE 0821

TECHNICAL DATA

- 📏 Operating Temp.: -30℃ ~ +80℃
- 📏 Rated Voltage: 250V
- 📏 Governing Std.: VDE 0821

导体截面 Cross section 芯数 × mm ² Core No. × mm ²	导体结构 Conductor Structure 芯数 × 根数/单根直径 Core No. × Cond. No./O.D	标称外径 Nominal O.D. mm	最大外径 Max.O.D. mm	重量(近似) Approx. Weight Kg/Km
2×0.5	2×16/0.20	4.50	5.0	35.0
3×0.5	3×16/0.20	4.77	5.3	42.0
4×0.5	4×16/0.20	5.31	5.9	52.0
5×0.5	5×16/0.20	5.85	6.5	77.0
6×0.5	6×16/0.20	6.39	7.1	90.0
7×0.5	7×16/0.20	6.66	7.4	100
8×0.5	8×16/0.20	6.93	7.7	120
10×0.5	10×16/0.20	7.74	8.6	125
12×0.5	12×16/0.20	8.01	8.9	133
20×0.5	20×16/0.20	10.35	11.5	190
24×0.5	24×16/0.20	10.98	12.2	237
32×0.5	32×16/0.20	12.60	14.0	310
2×0.75	2×24/0.20	5.04	5.6	47.0
4×0.75	4×24/0.20	5.67	6.3	50.0
5×0.75	5×24/0.20	6.39	7.1	60.0
10×0.75	10×24/0.20	8.64	9.6	110
14×0.75	14×24/0.20	9.81	10.9	160
16×0.75	16×24/0.20	10.35	11.5	190
20×0.75	20×24/0.20	11.25	12.5	240
24×0.75	24×24/0.20	12.24	13.6	250
32×0.75	32×24/0.20	14.31	15.9	330
2×1	2×32/0.20	5.04	5.6	52.0
3×1	3×32/0.20	5.31	5.9	66.0
5×1	5×32/0.20	6.57	7.3	93.0
2×1.5	2×30/0.25	6.12	6.8	70.0
3×1.5	3×30/0.25	6.48	7.2	84.0
4×1.5	4×30/0.25	7.02	7.8	100