

VDE 认可号:  
Reg.-Nr. 8576

VDE Reg.-Nr. 8576 Y<sub>(c)</sub>Y 5 × 0.75mm<sup>2</sup> SHANGHAI HANKE WIRE CO., LTD.

### 应用范围

适用于机械和设备制造，将信号传送至不停运转的设备  
机器另部件地方可抗磁干扰的连接线。

### APPLICATIONS

Suitable for machinery and equipment manufacturing where  
signals are transmitted via cable to operating parts without  
electromagnetic interference

### 电线结构

多股细束绞裸铜丝或镀锡铜丝导体；  
T11型绝缘，铜丝编织屏蔽，TM2型护套。

### WIRE MAKE-UP

Multi-stranded fine bare copper/tincopper conductor  
T11 insulation, copper mesh shield, TM2 sheath

### 技术参数

- ☒ 温度范围：-10℃ ~ +70℃
- ☒ 额定电压：U<sub>0</sub>/U 300/500V
- ☒ 符合标准：VDE
- ☒ 导体标准：VDE 0295/IEC 60228 5类

### TECHNICAL DATA

- ☒ Operating Temp.: -30℃ ~ +70℃
- ☒ Rated Voltage: U<sub>0</sub>/U 300/500V
- ☒ Governing Std.: VDE
- ☒ Conductor Std.: Category 5 in VDE 0295/IEC 60228

导体截面 Corss section 芯数 × mm <sup>2</sup> Core No. × mm <sup>2</sup>	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	6.48	7.4	59.0
5 × 0.5	5 × 16/0.20	8.18	9.4	95.7
12 × 0.5	12 × 16/0.20	11.69	13.7	820
25 × 0.5	25 × 16/0.20	16.42	18.6	418
2 × 0.75	2 × 24/0.20	7.20	8.4	75.6
5 × 0.75	5 × 24/0.20	9.08	10.1	139
12 × 0.75	12 × 24/0.20	13.02	14.5	258
25 × 0.75	25 × 24/0.20	18.02	20.9	539
2 × 1	2 × 32/0.20	7.48	8.3	93.0
5 × 1	5 × 32/0.20	9.46	10.6	167
12 × 1	12 × 32/0.20	13.55	15.6	346
25 × 1	25 × 32/0.20	19.08	22.0	64.6
2 × 1.5	2 × 30/0.25	8.60	9.4	116
10 × 1.5	18 × 30/0.25	15.85	17.0	357
34 × 1.5	34 × 30/0.25	26.05	28.2	1140
3 × 2.5	3 × 50/0.25	10.77	12.2	231
7 × 2.5	7 × 50/0.25	14.75	17.8	404
25 × 2.5	25 × 50/0.25	28.22	30.2	1326
4 × 4	4 × 56/0.30	13.83	15.7	378
4 × 6	4 × 84/0.30	15.78	17.3	440
4 × 10	4 × 84/0.40	19.80	21.8	759
4 × 16	4 × 128/0.40	23.65	26.8	1058
4 × 25	4 × 200/0.40	28.58	32.3	1610
4 × 35	4 × 280/0.40	33.10	37.5	2250