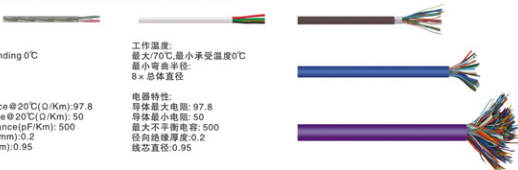


# TELEPHONE CABLE SERIES

## 电话线系列



Operating temperature:  
Maximum 70°C, Minimum bending 0°C  
Minimum bending radius:  
8 × Overall Diameter

Electrical Characteristics:  
Maximum conductor resistance @ 20°C (Ω/Km): 97.8  
Minimum conductor resistance @ 20°C (Ω/Km): 50  
Maximum capacitance unbalance (pF/Km): 500  
Radial thickness of insulation (mm): 0.2  
Maximum diameter of core (mm): 0.95

工作温度:  
最大70°C, 最小承受温度0°C  
最小弯曲半径:  
8 × 总体直径

电特性:  
导体最大电阻: 97.8  
导体最小电阻: 50  
最大不平衡电容: 500  
径向绝缘厚度: 0.2  
线芯直径: 0.95

### Structure Flat Shape Telephone Cable 扁平电话线结构

| 型号<br>SERIAL NO. | 大小<br>SIZE      | 规格<br>SPECIFICATIONS<br>mm | 外径<br>OUTSIDE DIAMETER<br>mm | 重量<br>WEIGHT<br>kg/km |
|------------------|-----------------|----------------------------|------------------------------|-----------------------|
| HTY-001          | 2 × 7/0.10      | 0.9                        | 2.0 × 4.0                    | 10.5                  |
| HTY-002          | 2 × 7/0.1widen  | 0.9                        | 2.2 × 4.5                    | 12.9                  |
| HTY-003          | 4 × 7/0.10      | 0.9                        | 2.2 × 4.5                    | 13.1                  |
| HTY-004          | 4 × 7/0.1widen  | 0.9                        | 2.4 × 4.9                    | 15.5                  |
| HTY-005          | 6 × 7/0.10      | 0.9                        | 2.2 × 6.4                    | 19.3                  |
| HTY-006          | 6 × 7/0.1widen  | 0.9                        | 2.4 × 6.9                    | 22.6                  |
| HTY-007          | 8 × 7/0.10      | 0.9                        | 2.3 × 8.2                    | 26.3                  |
| HTY-008          | 8 × 7/0.1widen  | 0.9                        | 2.4 × 8.9                    | 29.7                  |
| HTY-009          | 2 × 7/0.12      | 0.9                        | 2.1 × 4.1                    | 11.6                  |
| HTY-010          | 2 × 7/0.12widen | 0.9                        | 2.3 × 4.6                    | 14.1                  |
| HTY-011          | 4 × 7/0.12      | 0.9                        | 2.3 × 4.6                    | 14.7                  |
| HTY-012          | 4 × 7/0.12widen | 0.9                        | 2.5 × 5.0                    | 17.2                  |
| HTY-013          | 6 × 7/0.12      | 0.9                        | 2.3 × 6.5                    | 21.6                  |

### Structure Of Twisted telephone Cable 对绞电话线结构

| 型号<br>SERIAL NO. | 大小<br>SIZE       | 规格<br>SPECIFICATIONS<br>mm | 外径<br>OUTSIDE DIAMETER<br>mm | 重量<br>WEIGHT<br>kg/km |
|------------------|------------------|----------------------------|------------------------------|-----------------------|
| HTY-001          | 1 × 2 × 1/0.40   | 0.9                        | 2.7                          | 8                     |
| HTY-002          | 2 × 2 × 1/0.40   | 0.9                        | 4.0                          | 15                    |
| HTY-003          | 3 × 2 × 1/0.40   | 0.9                        | 4.3                          | 19                    |
| HTY-004          | 4 × 2 × 1/0.40   | 0.9                        | 4.8                          | 23                    |
| HTY-005          | 6 × 2 × 1/0.40   | 0.9                        | 5.7                          | 32                    |
| HTY-006          | 8 × 2 × 1/0.40   | 0.9                        | 6.3                          | 42                    |
| HTY-007          | 10 × 2 × 1/0.40  | 0.9                        | 8.0                          | 61                    |
| HTY-008          | 20 × 2 × 1/0.40  | 0.9                        | 10.0                         | 110                   |
| HTY-009          | 25 × 2 × 1/0.40  | 0.9                        | 11.5                         | 134                   |
| HTY-010          | 30 × 2 × 1/0.40  | 0.9                        | 12.6                         | 167                   |
| HTY-011          | 50 × 2 × 1/0.40  | 0.9                        | 16.0                         | 262                   |
| HTY-012          | 100 × 2 × 1/0.40 | 0.9                        | 23.4                         | 486                   |