



Product Description:

Conductor: Bare Copper/TC

Conductor size: 0.4mm, 0.5mm, 0.6mm, 0.8mm

Insulation: PE

Cores: 2C, 4C, 6C, 8C, or 1~4 pairs for indoor use, 5~200 pairs for outdoor use mainly

Shield (optional): drain wire + Al foil + braiding (optional)

Sheath: PVC or LDPE

Sheath color: black, white, grey, or other as per requirement

Package: 100 meters per roll, 200 meters per roll, 500 meters per wooden reel, or as per requirement

Main product model: HYV, HYY, HYVP

Product standard: GY/T 840, GY/T 322, ISO/IEC 11801, ANSL/EIA/TIA 568B

Product application:

Used for the connection between floor cabling system in the telephone communication cabling system and the user's telephone outlet, used for the interconnection between telephone exchange and extension sets and between other communication equipments, also used for terminal telephones, faxes, digital telephones, visual building telecom system. Shielded cable should be used in the cabling system in areas with serious interference.

Product Electrical Property: (more spec. details please email us: info@himakecable.com)

| Conductor diameter [Ⓜ] | 0.50mm [Ⓜ] | 0.60mm [Ⓜ] | 0.80mm [Ⓜ] |
|--|---|------------------------|------------------------|
| DC resistance Ω/km 20 [Ⓜ] C [Ⓜ] | $\leq 95^{\text{Ⓜ}}$ | $\leq 65.8^{\text{Ⓜ}}$ | $\leq 36.6^{\text{Ⓜ}}$ |
| DC resistance imbalance% 20 [Ⓜ] C [Ⓜ] | $\leq 5^{\text{Ⓜ}}$ | $\leq 5^{\text{Ⓜ}}$ | $\leq 5^{\text{Ⓜ}}$ |
| Insulated dielectric strength [Ⓜ] | 1500ac or 2250ac, mustn't be punched in 1 minute [Ⓜ] | | |
| The situation of conductor wire <u>breacking</u> and mixing [Ⓜ] | No breaking or mixing [Ⓜ] | | |



