

**Product Description:**

Conductor: Bare Copper

Conductor size: 0.32mm, 0.4mm, 0.5mm, 0.6mm, 0.7mm, 0.9mm

Insulation: HDPE

Cores: 5~2400 pairs, 100 pair and above has the 1% prepared line pairs that is not more than 6 pairs

Insulation color: there is 10 kinds color in total, every pair's insulation color is according to stated chromatogram

Wrapping tape: polyester tape

Shield: Aluminum band, both sides of the aluminum band combine the polyolefin membranes with thickness 0.05mm

Sheath: LDPE

Sheath color: black, or other as per requirement

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

Main product model: HYA

Product standard: GY/T 322, IEC 708-1, PEA PE-22

Product application:

It is applicable to the transmission of analogue signal with audio frequency 150KHZ or less, and the transmission of digital signal of 2048Kbits/s or less, also the digital signal of above 2048Kbits/s in special condition.

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

Part Number	5P-2400P Telephone Cable(0.4mm)	5P-1200P Telephone Cable(0.5mm)
Conductor Diameter(mm)	0.4±0.01	0.5±0.01
Conductor Material	Solid Bare Copper	Solid Bare Copper
Insulation Diameter(mm)	0.7±0.01	0.9±0.01
Insulation Material	Solid PE	Solid PE
Wrapping Material	plastic tape	plastic tape
Shield Material	Corrugated Al Tape	Corrugated Al Tape
Thickness(mm)	0.25	0.25
Sheath Diameter(mm)	7.5-70	8.5-65
Sheath Thickness(mm)	≥1.4-3.2	≥1.4-3.2
Sheath Material	LDPE	LDPE
Operating Temperature Range(°C)	-50 to 60	-50 to 60
Weight (kgs/km)	60-7500	75-7500
package	305-4000meters/roll	305-2000meters/roll



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