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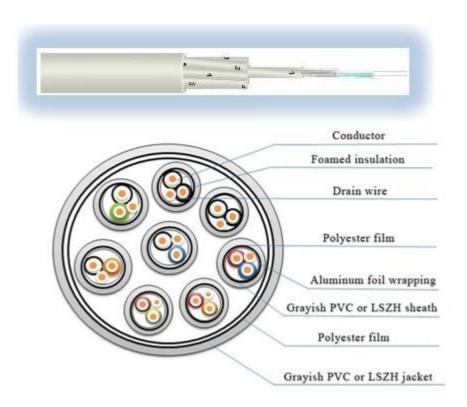
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**Coaxial Cables** 

Item Code: STCC-COF01

## Central Office Coaxial Cables I



# **Applications**

With a nominal characteristic interface impedance  $120\Omega$ , it can be used as connecting wire in communication equipment rooms, inside or between equipments, or between equipment and distribution frame, connecting the 2Mbit/s, 155Mbit/s (140Mbit/s) rate interfaces of digital multiplexing terminal units, or the 2Mbit/s, 155Mbit/s (140Mbit/s) rate interfaces of digital multiplexing terminal unit with those of long-distance digital SPC

exchange, to transmit 2Mbit/s and155Mbit/s (140Mbit/s) rate digital signals; the cable's main working frequency is 1MHz~200MHz.

## **Types**

SEYVP(V)0.5-8P (including SEYVP(V)0.5-1P、SEYVP(V)0.5-7P、SEYVP(V)0.5-8P、SEYVP(V)0.5-16P、SEYVP(V)0.5-32P)

#### Structure:

Туре	Conductor	Outer Diameter	Diameter of	Outer Diameter of
	Diameter	of Insulation	Inner Sheath	Finished Goods
SEYVP(V)0.5-8P	0.501±0.01mm	1.3±0.1mm	3.9±0.2mm	12.8±0.3mm

Conductor: wire pairs comprised by tinned oxygen-free round copper in a outer diameter 0.5±0.01mm

Insulation: foam PE (skin-foam-skin), outer diameter: 1.3±0.1mm

**Screen:** single-side laminated aluminum foil wrapping, with a thickness not less than 0.012mm, an overlapping rate not less than 25%, and an overlap width not less than 3mm, plus a round tinned copper earth wire, the nominal diameter of which not less than the nominal diameter of the conductor.