

# MAINNING CO., LTD.

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**MAINNING**

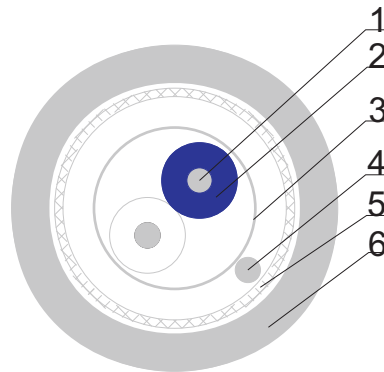
**Product Code: 9841 Belden Equivalent**

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## 1.--/ CONSTRUCTION

Item	Description
1. Conductor	24AWG(7/0.20mm) stranded Tinned Copper
2. Insulation	Colour code PE, Nominal thickness: 0.60mm; Colour code: White with Blue line, Blue with White line;
Pair Number	1 Pair, twisted pair,
3. Shield- foil	Overall Overlapped Aluminium-polyester Foil, 100% coverage
4. Drain Wire	24AWG(7/0.20mm) stranded Tinned Copper
5. Shield- Braid	Overall braid 16/7/0.12mm Tinned Copper, Coverage: 90%;
6. Jacket	Grey PVC, Nominal thickness: 0.89mm; Overall Diameter: 5.89+/-0.20mm

## 2.--/ DESIGN



## 3.--/ CHARACTERISTICS

Nominal Capacitance	12.800pF/Feet
Nominal Conductor DCR	24.000 Ohm/1000Feet
Nominal Velocity of Propagation	66.0%
Nominal Impedance	120.0 Ohms

## 4.--/ PACKING

Description	Size(Flange Dia. X Width)
500M Plywood Drum packing	mm X mm
1000M Plywood Drum packing	560mm X 220mm

Drawn by	Date	Checked	Approved
Xu Hualing	8th Aug., 2003	Wang Yangying	郑松林
<b>MAINNING CO., LTD.</b>			
Drawing Number : 98410			
Revision Level: Revised		Page 1 of 1	