



CONSTRUCTION:
[(1/0.50)*4P]BC

CONSTRUCTION DESCRIPTION :

1. CONDUCTOR: 1/0.50 ± 0.005BC
ID: 0.94 ± 0.02mm
MATERIAL: HDPE (210)
2. STANDING DIRECTION: RIGHT
3. FILLER: 500D NYLON PLASTIC
4. OD: 5.2 ± 0.15mm
MATERIAL: 45P PVC
COLOR: GREY

5. MAKING:

NETWORK SYSTEMS CABLE UTP ANSI TIA/EIA-568A 24AWG
(4PR) OR ISO/IEC11801 VERIFIED CAT 5e (001-305M)

6. PACKING: 305M/R

CORE COLOR :

- blue/white&blue
- brown/white&brown
- orang/white&orang
- green/white&green

REMAKE:

1. THE ID AND OD OF THE WIRE MUST BE EXACT, CAN NOT REDUCE THE CENTRE.
 2. THICKNESS OF COAT BY EQUALITY: 0.5mm, THE LEAST THICKNESS: 0.45mm
 3. THICKNESS OF CORE BY EQUALITY: 0.2mm, THE LEAST THICKNESS: 0.18mm
 4. Impedance: 100 Ω ± 15%
- Rating temperature: -20°C to 60°C
Standards: ISO/IEC11801, ANSI TIA/EIA-568A

DRING NO.		PRODUCT NO.		TITLE:						
SAM-AC-0032				CAT5E UTP 0.50BC						
APPROVED BY	CHECKED BY	DRAWN BY	CUSTOMER	PAGE	UNIT	SCALE		REV	DESCRIPTION	DATE
				1 of 1	mm			A/0		2010-9-30



VCOM International Ltd.