



UTP CAT. 3 - 6080

I. Description Non-Plenum

25 pairs UTP (unshielded twisted pair) cable, 24 AWG stranded bare copper, Polyolefin insulated singles, ripcord, flexible PVC jacket.

Jacket is sequentially marked at one meter intervals.

II. Applications

Supports voice applications

III. Physical

Characteristics

Temperature Range: -20 to 80°C

Insulation Material: Polyolefin

Jacket Material: PVC

Applicable Specifications:

ANSI/TIA/EIA-568-B.2 Category 3

Flame Rating and Test:

UL Type CM, UL 1581 Vertical Tray

C(UL) Type CM, CSA FT1

IV. Color Code

Pair # 1 White/Blue Stripe & Blue/White Stripe

Pair # 2 White/Orange Stripe & Orange/White Stripe

Pair # 3 White/Green Stripe & Green/White Stripe

Pair # 4 White/Brown Stripe & Brown/White Stripe

Pair # 5 White/Gray Stripe & Gray/White Stripe

Pair # 6 Red/Blue Stripe & Blue/Red Stripe

Pair # 7 Red/Orange Stripe & Orange/Red Stripe

Pair # 8 Red/Green Stripe & Green/Red Stripe

Pair # 9 Red/Brown Stripe & Brown/Red Stripe

Pair # 10 Red/Gray Stripe & Gray/Red Stripe

Pair # 11 Black/Blue Stripe & Blue/Black Stripe

Pair # 12 Black/Orange Stripe & Orange/Black Stripe

Pair # 13 Black/Green Stripe & Green/Black Stripe

Pair # 14 Black/Brown Stripe & Brown/Black Stripe

Pair # 15 Black/Gray Stripe & Gray/Black Stripe

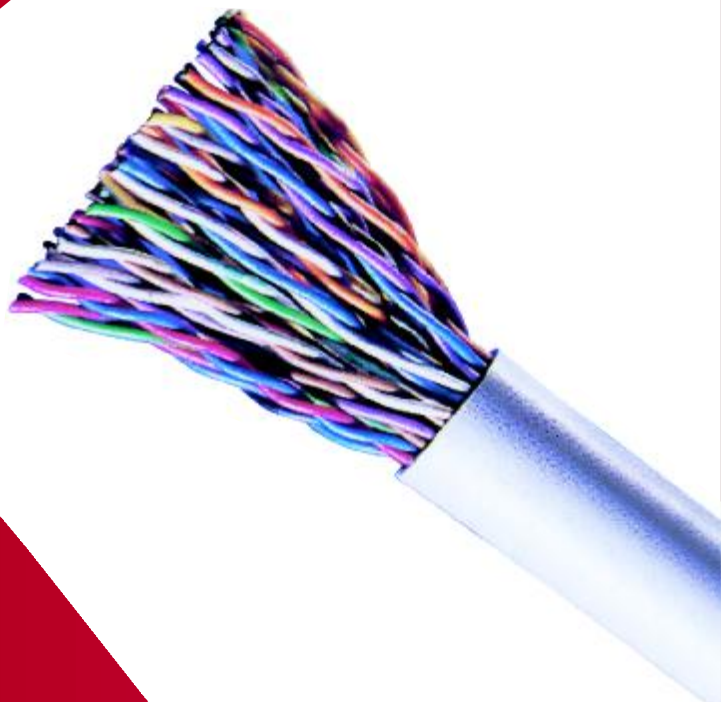
Pair # 16 Yellow/Blue Stripe & Blue/Yellow Stripe

Pair # 17 Yellow/Orange Stripe & Orange/Yellow Stripe

Pair # 18 Yellow/Green Stripe & Green/Yellow Stripe

Pair # 19 Yellow/Brown Stripe & Brown/Yellow Stripe

Pair # 20 Yellow/Gray Stripe & Gray/Yellow Stripe



Pair # 21 Purple/Blue Stripe & Blue/Purple Stripe

Pair # 22 Purple/Orange Stripe & Orange/Purple Stripe

Pair # 23 Purple/Green Stripe & Green/Purple Stripe

Pair # 24 Purple/Brown Stripe & Brown/Purple Stripe

Pair # 25 Purple/Gray Stripe & Gray/Purple Stripe

V. Electrical Characteristics

Typical Operating Voltage: 12 / 24 V DC

Nom. Velocity of Propagation: 70%

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