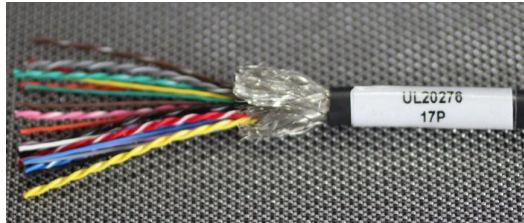


UL20276 17P 28 AWG

SHIELDED & JACKETED TWISTED PAIR CABLE



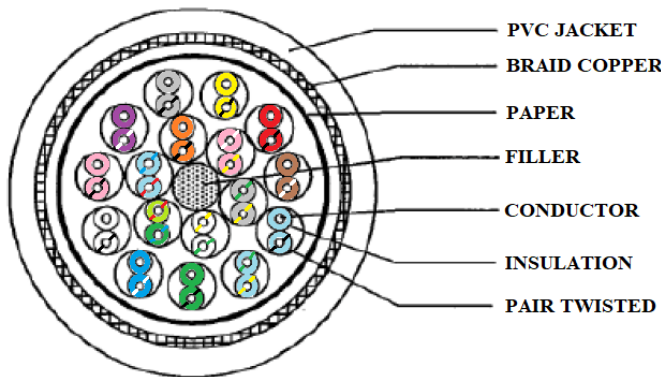
- For Use with LVDS Display Applications
- Overall Braided Shielding
- 17 Twisted Pair Wires
- RoHS Compliant

WIRE COLOR CODE

17 Twisted Pairs

- Yellow & Yellow/Black
- Red & Red/Black
- Brown & Brown/White
- Light Blue & Light Blue/Black
- Light Blue/Green & Light Blue/Yellow
- Green & Green/Black
- Blue & Blue/White
- White & White/Black
- Pink & Pink/Black
- Purple & Purple/Black
- Gray & Gray/Black
- Orange & Orange/Black
- Pink/White & Pink/Yellow
- Gray/Green & Gray/Yellow
- White/Yellow & White/Green
- Light Green/Red & Green/Blue
- Light Blue/Blue & Light Blue/Red

Cable Construction



		TWISTED PAIR WIRE
Conductor	AWG	28 AWG
	Material	Tinned Copper
	Size	7/0.127+/-0.008mm
Insulation	MIN.AVG.THICK	0.10mm
	Material	SR-PVC
	O.D.	0.60 +/- 0.05mm
Paper	Coverage	100%
	Overlap	25% MIN
Drain	AWG	/
	Material	/
	Size	/
Braid	Material	Tinned Copper
	Size	16*11/0.10 +/- 0.008mm
Overall Jacket	MIN.AVG.THICK	0.51mm
	Material	HALF MATT PVC
	Color	BLACK
	O.D.	7.00 +/-0.15 mm

Electrical Characteristics

Temp Rating: 80°C

Voltage Rating 30V

Conductor Resistance at 20°C MAX
28 AWG 237.25Ω/km

Impedance: Pairs 100Ω+/-5Ω

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