

UTP CCA Conductors Grey 305m Reel

Product Type:

Lan Cable

Specification:

- Economy network cable
- CCA (Copper Clad Aluminium) conductors
- Impedance $100\pm 15\Omega$
- CPR - Cat Eca
- Not recommended for POE use
- Cable Shielding: Unscreened
- LAN Category: CCA (No POE Use)
- Wire Gauge: 25AWG
- Conductor Area CSA: 0.2mm^2
- Reel Length (Imperial): 1000ft
- Reel Length (Metric): 305m
- No. of Pairs: 4 Pair
- Jacket Colour: Grey
- No. of Max Strands x Strand Size: Solid
- Jacket Material: Polyester, PVC
- Conductor Material: Copper Coated Aluminium
- External Diameter: 5.2mm



Other Electric Data:

Frequency	Impedance	RL	ATT	NEXT	ELFEXT	PSNEXT	PSELFEXT	SKW	NVP
Mhz	ohm	$\geq \text{dB}/100\text{M}$	$\leq \text{dB}/100\text{M}$	$\geq \text{dB}/100\text{M}$	$\geq \text{dB}/100\text{M}$	$\geq \text{dB}/100\text{M}$	$\geq \text{dB}/100\text{M}$	$\leq \text{ns}/100\text{M}$	
1	100±15	20.0	2.04	65.3	63.8	62.3	60.8	≤45	66%
4		23.0	4.1	56.3	51.7	53.3	48.7		
10		25.0	6.5	50.3	43.8	47.3	40.8		
16		25.0	8.2	47.3	39.7	44.3	36.7		
20		25.0	9.3	44.5	37.7	42.8	34.7		
31.25		23.6	11.6	42.9	33.9	39.9	30.9		
62.5		21.5	17.0	38.4	27.8	35.4	24.8		
100		20.1	22.0	35.3	23.8	32.3	20.8		

These Electric data are subject to Max. 80 meters cable