



Ethernet Cable:

CAT5-100-GEN: Generic CAT5e 100m Pull-Box (UTP-Indoor)

- ☒ Outer Jacket: White ☐ Aluminium Foil ☐ Separator/Spline ☒ Copper-Clad Aluminium (CCA)
- ☐ Outer Jacket: Grey ☐ Braiding ☒ Pull-Box ☐ Solid Copper (SC)
- ☐ Outer Jacket: Black ☐ Drain wire ☐ Cable roll

Construction & Dimensions

Conductor	Material	CCA (Copper-clad aluminium)
	Size	24 AWG (4 pairs)
	Construction	1 / 0.50mm ± 0.005mm
Insulation	Material	HDPE
	Avg. Thickness	0.20mm
	Min. Thickness	0.18mm
	Diameter	0.91 ± 0.03 mm
	Resistance	Min.5000 mega-Ω / km at 20°C
	Dielectric Test	1000V DC/1min; No Breakdown
Inner Layer	Direction	S
	Pitch	25mm Underneath
Outside Layer	Direction	S
	Pitch	200mm Underneath
Jacket	Material	PVC
	Avg. Thickness	0.55mm
	Min. Thickness	0.50mm
	Diameter	5.0 ± 0.30mm
Other	Install Temp	-20°C ~ +60°C