

Technical data

Category	CAT5e 4Pair LAN Cable		
Conductor	Material	Copper, CCA	
	O.D.	24awg / 0.51mm	
Insulation	Material	HDPE	
	External O.D.	0.92±0.02 mm	
	Color	Pair 1 – White/Orange & Orange	
		Pair 2 – White/Blue & Blue	
		Pair 3 – White/Green & Green	
		Pair 4 – White/Brown & Brown	
Jacket	Material	PVC	
	External O.D.	5.2±0.1mm	
	Color	Customized	
Rip-cord	Yes	Drain Wire	Customized

Item	structure	Insulation Thickness	Approx overall dia.
(n)	(mm)	(mm)	(mm)
UTP Cat 5e	4x0.48	0.9	5.2
UTP Cat 5e	4x0.50	0.91	5.3
UTP Cat 5e	4x0.52	0.93	5.3
FTP Cat 5e	4x0.48	0.92	6.4
FTP Cat 5e	4x0.50	0.94	6.5
FTP Cat 5e	4x0.52	0.96	6.5