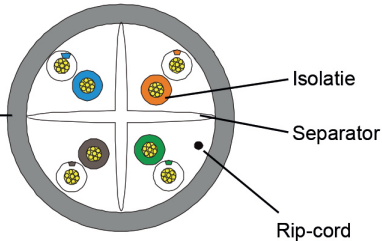


Cat6 - UTP - SOEPEL - PVC

Categorie	U/UTP CAT6-4P-PVC	<div><p>Buitenmantel</p><p>Isolatie</p><p>Separator</p><p>Rip-cord</p></div>				
Referentie	ISO/IEC 11801 TIA-568-C.2					
CPR Classificatie	Fca					
Kern	Soepel - 100% koper					
Afscherming	UTP	Technische prestaties (<30m):				
AWG	26	Frequentie (Mhz)	RL ≥dB	ATT ≤dB	NEXT ≥dB	Phase DELAY ≤ns
Diameter kabel	5,4 mm	1	19.1	3.0	65.0	521
Lengte	305m	4.0	21.0	3.5	64.1	504
Bandbreedte	250.0 MHz	8.0	21.0	5.0	59.4	500
Buigradius	8x Diameter kabel	10.0	21.0	5.5	57.8	498
Maximale trekkracht (Mpa)	≥ 12.5	16.0	20.0	7.0	54.6	496
Materiaal buitenmantel	PVC	20.0	19.5	7.9	53.1	495
Kleur buitenmantel	Grijs	25.0	19.0	8.9	51.5	495
Aderkleuren	1 - Wit-Blauw/ Blauw	31.25	18.5	10.0	50.0	494
	2 - Wit-Oranje/ Oranje	62.5	16.0	14.4	45.1	492
	3 - Wit-Groen/ Groen	100	14.0	18.6	41.8	491
	4 - Wit-Bruin/ Bruin	200	11.0	27.4	36.9	490
Rip-cord	Aanwezig	250	10.0	31.1	35.3	490
Verpakking	Trekdoos	Frequentie (Mhz)	PSNEXT ≥dB	ELFEXT ≤dB	PSELFEXT ≥dB	
		1	62.0	64.2	61.2	
		4.0	61.8	52.1	49.1	
		8.0	57.0	46.1	43.1	
		10.0	55.5	44.2	41.2	
		16.0	52.2	40.1	37.1	
		20.0	50.7	38.2	35.2	
		25.0	49.1	36.2	33.2	
		31.25	47.5	34.3	31.3	
		62.5	42.7	28.3	25.3	
		100	39.3	24.2	21.2	
		200	34.3	18.2	15.2	
		250	32.7	16.2	13.2	