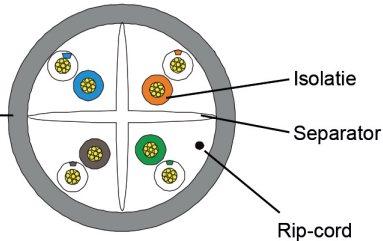


Cat6 - UTP - SOEPEL - PVC

Categorie	U/UTP CAT6-4P-PVC																																																																		
Referentie	ISO/IEC 11801 TIA-568-C.2																																																																		
CPR Classificatie	Fca																																																																		
Kern	Soepel - 100% koper	Technische prestaties (<30m): <table><tr><th>Frequentie (Mhz)</th><th>RL ≥dB</th><th>ATT ≤dB</th><th>NEXT ≥dB</th><th>Phase DELAY ≤ns</th></tr><tr><td>1</td><td>19.1</td><td>3.0</td><td>65.0</td><td>521</td></tr><tr><td>4.0</td><td>21.0</td><td>3.5</td><td>64.1</td><td>504</td></tr><tr><td>8.0</td><td>21.0</td><td>5.0</td><td>59.4</td><td>500</td></tr><tr><td>10.0</td><td>21.0</td><td>5.5</td><td>57.8</td><td>498</td></tr><tr><td>16.0</td><td>20.0</td><td>7.0</td><td>54.6</td><td>496</td></tr><tr><td>20.0</td><td>19.5</td><td>7.9</td><td>53.1</td><td>495</td></tr><tr><td>25.0</td><td>19.0</td><td>8.9</td><td>51.5</td><td>495</td></tr><tr><td>31.25</td><td>18.5</td><td>10.0</td><td>50.0</td><td>494</td></tr><tr><td>62.5</td><td>16.0</td><td>14.4</td><td>45.1</td><td>492</td></tr><tr><td>100</td><td>14.0</td><td>18.6</td><td>41.8</td><td>491</td></tr><tr><td>200</td><td>11.0</td><td>27.4</td><td>36.9</td><td>490</td></tr><tr><td>250</td><td>10.0</td><td>31.1</td><td>35.3</td><td>490</td></tr></table>	Frequentie (Mhz)	RL ≥dB	ATT ≤dB	NEXT ≥dB	Phase DELAY ≤ns	1	19.1	3.0	65.0	521	4.0	21.0	3.5	64.1	504	8.0	21.0	5.0	59.4	500	10.0	21.0	5.5	57.8	498	16.0	20.0	7.0	54.6	496	20.0	19.5	7.9	53.1	495	25.0	19.0	8.9	51.5	495	31.25	18.5	10.0	50.0	494	62.5	16.0	14.4	45.1	492	100	14.0	18.6	41.8	491	200	11.0	27.4	36.9	490	250	10.0	31.1	35.3	490
Frequentie (Mhz)	RL ≥dB		ATT ≤dB	NEXT ≥dB	Phase DELAY ≤ns																																																														
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AWG	26																																																																		
Diameter kabel	5,4 mm																																																																		
Lengte	50m																																																																		
Bandbreedte	250.0 MHz																																																																		
Buigradius	8x Diameter kabel																																																																		
Maximale trekkracht (Mpa)	≥ 12.5																																																																		
Materiaal buitenmantel	PVC	<table><tr><th>Frequentie (Mhz)</th><th>PSNEXT ≥dB</th><th>ELFEXT ≤dB</th><th>PSELFEXT ≥dB</th></tr><tr><td>1</td><td>62.0</td><td>64.2</td><td>61.2</td></tr><tr><td>4.0</td><td>61.8</td><td>52.1</td><td>49.1</td></tr><tr><td>8.0</td><td>57.0</td><td>46.1</td><td>43.1</td></tr><tr><td>10.0</td><td>55.5</td><td>44.2</td><td>41.2</td></tr><tr><td>16.0</td><td>52.2</td><td>40.1</td><td>37.1</td></tr><tr><td>20.0</td><td>50.7</td><td>38.2</td><td>35.2</td></tr><tr><td>25.0</td><td>49.1</td><td>36.2</td><td>33.2</td></tr><tr><td>31.25</td><td>47.5</td><td>34.3</td><td>31.3</td></tr><tr><td>62.5</td><td>42.7</td><td>28.3</td><td>25.3</td></tr><tr><td>100</td><td>39.3</td><td>24.2</td><td>21.2</td></tr><tr><td>200</td><td>34.3</td><td>18.2</td><td>15.2</td></tr><tr><td>250</td><td>32.7</td><td>16.2</td><td>13.2</td></tr></table>	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													
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Aderkleuren	1 - Wit-Blauw/ Blauw																																																																		
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	3 - Wit-Groen/ Groen																																																																		
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