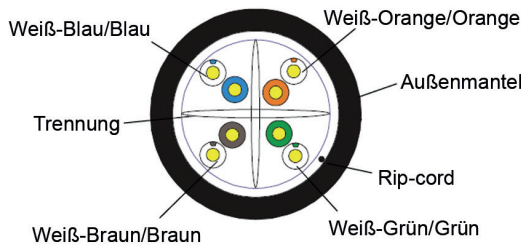


## Cat6 - UTP - STARR - LSZH

Kategorie	U/UTP CAT6-4P-LSZH																																																																		
Referenz	ISO/IEC 11801 TIA-568-C.2																																																																		
CPR Klasse	B2ca																																																																		
Kern	Starr - 100% Kupfer																																																																		
Schirmung	UTP	<b>Technische Leistung:</b>  <table><tr><th>Frequenz (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>20.0</td><td>2.03</td><td>74.3</td><td>570.00</td></tr><tr><td>4.0</td><td>23.0</td><td>3.78</td><td>65.3</td><td>552.00</td></tr><tr><td>8.0</td><td>24.5</td><td>5.32</td><td>60.8</td><td>546.73</td></tr><tr><td>10.0</td><td>25.0</td><td>5.95</td><td>59.3</td><td>545.38</td></tr><tr><td>16.0</td><td>25.0</td><td>7.55</td><td>56.2</td><td>543.00</td></tr><tr><td>20.0</td><td>25.0</td><td>8.47</td><td>54.8</td><td>542.05</td></tr><tr><td>25.0</td><td>24.3</td><td>9.51</td><td>53.3</td><td>541.20</td></tr><tr><td>31.25</td><td>23.6</td><td>10.67</td><td>51.9</td><td>540.44</td></tr><tr><td>62.5</td><td>21.5</td><td>15.38</td><td>47.7</td><td>538.55</td></tr><tr><td>100</td><td>20.1</td><td>19.80</td><td>44.3</td><td>537.60</td></tr><tr><td>200</td><td>18.0</td><td>28.98</td><td>39.8</td><td>536.54</td></tr><tr><td>250</td><td>17.3</td><td>32.85</td><td>38.3</td><td>536.27</td></tr></table>	Frequenz (Mhz)	RL ≥dB	ATT ≤dB	NEXT ≥dB	Phase DELAY ≤ns	1	20.0	2.03	74.3	570.00	4.0	23.0	3.78	65.3	552.00	8.0	24.5	5.32	60.8	546.73	10.0	25.0	5.95	59.3	545.38	16.0	25.0	7.55	56.2	543.00	20.0	25.0	8.47	54.8	542.05	25.0	24.3	9.51	53.3	541.20	31.25	23.6	10.67	51.9	540.44	62.5	21.5	15.38	47.7	538.55	100	20.1	19.80	44.3	537.60	200	18.0	28.98	39.8	536.54	250	17.3	32.85	38.3	536.27
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AWG	23																																																																		
Durchmesser Kabel	6,6 mm																																																																		
Länge	305m																																																																		
Bandbreite	250.0 MHz																																																																		
Biegeradius	15x Durchmesser Kabel																																																																		
Maximale Ziehkraft (Mpa)	≥ 8.0																																																																		
Material Außenmantel	LSZH																																																																		
Farbe Außenmantel	Violett																																																																		
Aderfarben	1 - Weiß-Blau/Blau																																																																		
	2 - Weiß-Orange/Orange																																																																		
	3 - Weiß-Grün/Grün																																																																		
	4 - Weiß-Braun/Braun																																																																		
Rip-cord	Integriert																																																																		
Verpackung	Abrollkarton																																																																		