

Cavo UTP Categoria 5E

Scheda tecnica																																																																																						
Prodotto	CAB-LC2100																																																																																					
Specifiche prodotto	HSYV-5e 4x2x0.50																																																																																					
Test standard	YD/T1019-2013																																																																																					
Conduttore	Materiale	Rame a tinta unita																																																																																				
	AWG	24																																																																																				
	Nom.O.D.(mm)	0.5±0.005 mm																																																																																				
	Resistenza DC	≤95 Ω/km																																																																																				
Isolamento	Materiale	HDPE																																																																																				
	Spessore	0.2±0.02 mm																																																																																				
	Diametro	0.9±0.05 mm																																																																																				
	Colore	Blu/Bianco- Blu	Verde/Bianco-Verde																																																																																			
		Arancio /Bianco-Arancio	Marrone/Bianco-Marrone																																																																																			
Sezione	Sezione offset	≤25 mm																																																																																				
	Sezione cavo	≤140 mm																																																																																				
Guaina	Materiale	PVC(complies RoHS/REACH)																																																																																				
	Esterno O.D.	5.1±0.3 mm																																																																																				
	Colore	Gray(RAL7046)																																																																																				
	Resistenza trazione	>13.5 Mpa																																																																																				
		Spessore	0.55±0.05 mm																																																																																			
	Stampa superficiale	Altezza lettera	3.0±0.3 mm																																																																																			
Colore		Nero																																																																																				
Stampa errore & Spazio		1±0.005 m																																																																																				
		Numero Case	Si																																																																																			
Imballo		Imballo	Cartone																																																																																			
<p>Caratteristiche elettriche:</p> <table border="1"> <thead> <tr> <th rowspan="2">Caratteristiche</th> <th rowspan="2">Frequenza</th> <th rowspan="2">RL</th> <th rowspan="2">ATT</th> <th rowspan="2">NEXT</th> </tr> <tr> <th colspan="5">impedenza</th> </tr> <tr> <th></th> <th>MHz</th> <th>ohm</th> <th>≥dB/100m</th> <th>≤dB/100m</th> <th>≥dB/100m</th> </tr> </thead> <tbody> <tr> <td></td> <td>1</td> <td>100±15</td> <td>20.0</td> <td>2.0</td> <td>65.3</td> </tr> <tr> <td></td> <td>4</td> <td>100±15</td> <td>23.0</td> <td>4.1</td> <td>56.3</td> </tr> <tr> <td></td> <td>10</td> <td>100±15</td> <td>25.0</td> <td>6.5</td> <td>50.3</td> </tr> <tr> <td></td> <td>16</td> <td>100±15</td> <td>25.0</td> <td>8.2</td> <td>47.3</td> </tr> <tr> <td></td> <td>20</td> <td>100±15</td> <td>25.0</td> <td>9.3</td> <td>45.8</td> </tr> <tr> <td></td> <td>31.25</td> <td>100±15</td> <td>23.6</td> <td>11.6</td> <td>42.9</td> </tr> <tr> <td></td> <td>62.5</td> <td>100±15</td> <td>21.5</td> <td>17.0</td> <td>38.4</td> </tr> <tr> <td></td> <td>100</td> <td>100±15</td> <td>20.1</td> <td>22.0</td> <td>35.3</td> </tr> <tr> <th></th> <th>Frequenza</th> <th>FEXT</th> <th>PS NEXT</th> <th>PS FEXT</th> <th>Phase delay</th> </tr> <tr> <th></th> <th>MHz</th> <th>≥dB/100m</th> <th>≥dB/100m</th> <th>≥dB/100m</th> <th>≤ns/100m</th> </tr> <tr> <td></td> <td>1</td> <td>63.8</td> <td>62.3</td> <td>60.8</td> <td>570.0</td> </tr> </tbody> </table>					Caratteristiche	Frequenza	RL	ATT	NEXT	impedenza						MHz	ohm	≥dB/100m	≤dB/100m	≥dB/100m		1	100±15	20.0	2.0	65.3		4	100±15	23.0	4.1	56.3		10	100±15	25.0	6.5	50.3		16	100±15	25.0	8.2	47.3		20	100±15	25.0	9.3	45.8		31.25	100±15	23.6	11.6	42.9		62.5	100±15	21.5	17.0	38.4		100	100±15	20.1	22.0	35.3		Frequenza	FEXT	PS NEXT	PS FEXT	Phase delay		MHz	≥dB/100m	≥dB/100m	≥dB/100m	≤ns/100m		1	63.8	62.3	60.8	570.0
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	Dimensioni un pacco	360mm*205mm*360mm	4	51.7	53.3	48.7	552.0
	Dimensioni pacco doppio	643mm*385mm*385mm	10	43.8	47.3	40.8	545.4
			16	39.7	44.2	36.7	543.0
	Quantità pacco doppio	3 case	20	37.7	42.8	34.7	542.0
			31.25	33.9	39.9	30.9	540.4
	62.5	27.8	35.4	24.8	538.6		
Lunghezza pacco	305±1 m		100	23.8	32.3	20.8	537.4
Rip-cord	Si						
Temperatura ambiente	-20°C ~ 60°C						



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