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NEW

Coaxial Cables for Wi-Fi and RF 50 Ω - LOW LOSS

		C525 (RF195)	C526 (RF240)	C527 (RF240F)	C528 (RF400)	C529 (RF400T)	Applications
INNER CONDUCTOR	type	CU	CU	CU	CU	CCA	
	Ø mm	0,95	1,44	19x0,28	2,70	2,74	
DIELECTRIC	type	PEE	PEE	PEE	PEG	PEE	
	Ø mm	2,80	3,80	3,80	7,25	7,25	
SHIELD	type	LTA	LAS	LAS	LAS	LAS	
	coverage	100%	100%	100%	100%	100%	
	type	CS	CS	CS	CS	CS	
	coverage	96%	80%	80%	70%	90%	
TOTAL TAPING	type	-	-	-	Pet	Pet	
SHEATH	type	PVC2	PVC2	PVC2	PE	PE	
	Ø mm	5,00	6,10	6,10	10,30	10,30	
IMPEDANCE	(Ohm)	50	50	50	50	50	Products Description: Cavi coassiali con conduttore rigido e doppia schermatura 50Ω per alte frequenze 3GHz ed a bassa perdita (Low Loss) per Wi-Fi e Radio-frequenza. Adatti a connessioni in posa fissa e mobile su lunga distanza di antenne per la trasmissione e ricezione di segnali: Wi-Fi, WLAN, GPS, Mobile e Car phone, Network access device etc. Coaxial cables with stiff wire and double-shielded 50Ω 3GHz high frequency and low loss for Wi-Fi and Radio-frequency. Suitable for fixed and mobile laying connections on long-distance antennas for transmission and reception of signals: Wi-Fi, WLAN, GPS, Mobile phone and car, Network access device, etc.
CAPACITY	(pF/m.)	80	80	80	80	80	
VELOCITY OF PROPAGATION	(%)	80%	84%	80%	84%	84%	
SCREENING EFFECTIVENESS	(dB)	>85	>95	>95	>90	>95	
ATTENUATION dB/100 m.	50 MHz	8,5	5,7	7,3	2,5	2,5	
	100 MHz	11,3	7,8	9,8	3,6	3,6	
	400 MHz	22,9	16,2	19,7	7,9	7,9	
	800 MHz	33,2	23,5	29,0	11,7	11,7	
	1000 MHz	37,5	26,0	32,7	13,2	13,2	
	3000 MHz	73,4	49,9	64,0	25,1	25,1	



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made in Italy