

İLETİM DEĞERLERİ VE ELEKTRİKSEL ÖZELLİKLER

FREKANS	Zayıflama			NEXT			PS NEXT			EL FEXT			PS EL FEXT			RL			TCL	EL TCL
	dB/100m			dB			dB			dB/100m			dB/100m			dB			dB	dB
MHz	Maks	Nom	std	Min	Nom	std	Min	Nom	std	Min	Nom	std	Min	Nom	std	Min	Nom	Std	Min	Min
1.00	2.0	1.65	2.0	77.3	84.3	74.3	75.3	82.3	72.3	70.8	80	67.8	68.8	77	64.8	20.0	25	20.0	40	35
10.00	5.9	5.6	6.0	61.3	69.3	59.3	60.3	67.3	57.3	50.8	65	47.8	48.8	62	44.8	26.0	30	25.0	40	15
25.00	9.4	9.0	9.5	56.3	63.3	53.3	54.3	61.3	51.3	42.8	57	39.8	40.8	54	36.8	25.3	30	24.3	36	7.0
31.25	10.6	10.2	10.7	54.9	61.9	51.9	52.9	59.9	49.9	40.9	53	37.9	38.9	50	34.9	24.6	28	23.6	35.1	5.5
62.50	15.2	14.9	15.4	50.4	57.4	47.4	48.4	55.4	45.4	34.9	45	31.9	32.9	43	28.9	22.5	27	21.5	32	NS
100.00	19.6	19.2	19.8	47.3	54.3	44.3	45.3	52.3	42.3	30.8	43	27.8	28.8	40	24.8	21.1	26	20.1	30	NS
200.00	28.7	27.5	29.0	42.8	49.8	39.8	40.8	47.8	37.8	24.8	40	21.8	22.8	37	18.8	19.0	25	18.0	27	NS
250.00	32.6	31.0	32.8	41.3	48.3	38.3	39.3	46.3	36.3	22.8	37	19.8	20.8	34	16.8	18.3	25	17.3	26	NS
300.00	36.1	34.6	NS	40.1	43.0	NS	38.1	40.0	NS	21.3	32	NS	19.3	29	NS	17.8	25	NS	NS	NS

Empedans Karakteristiği	100±6 Ohm @ 1-300 MHz
Direnç Dengesizliği	2% maks.
Kapasitans	45 pF/m nom. @ 1 KHz
Kapasitans Dengesizliği (topraa göre)	1500 pF/Km maks. @ 1 KHz.
Voltaj	72 Vdc maks.
Dielektrik Kuvvet	1500 Volt/1 dakika min rms
Sinyal Hızı (NVP)	67-69%
Sinyal iletim Süresi (Prop. Delay)	514 + 36/f/2 nS/100m maks @ 1-300 MHz
Perler Arası Sinyal Gecikmesi (Skew)	35 nS/100m maks @ 1-300 MHz
İzolasyon Direnci	5000 MegaOhm•Km min. @ 500 Vdc
Birleşim Zayıflaması	40 dB min @ 30-100 MHz 40-20Log(f/100) @100-300 MHz
Transfer Empedansı	N/A

SİPARİŞ BİLGİLERİ

HCS P/N	Açıklama	Dış Çap mm	Ağırlık Kg/Km	Kal.Değer Kj/m	Paketleme	Notlar
HS6-00401-BK	4x2x24# U/UTP CAT 6 PVC Gri	5.5	31	580	305m Reelex II™	-
HS6-00401-FK	4x2x24# U/UTP CAT 6 PVC Gri	5.5	31	580	305m Reel-in-box	-
HS6-00401-DP	4x2x24# U/UTP CAT 6 PVC Gri	5.5	31	580	500m Makara	-
HS6-00401-DM	4x2x24# U/UTP CAT 6 PVC Gri	5.5	31	580	1000m Makara	-
HS6-00402-FK	4x2x24# U/UTP CAT 6 LS0H Gri	5.5	31	585	305m Reel-in-box	-
HS6-00402-DP	4x2x24# U/UTP CAT 6 LS0H Gri	5.5	31	585	500m Makara	-
HS6-00402-DM	4x2x24# U/UTP CAT 6 LS0H Gri	5.5	31	585	1000m Makara	-