

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

Empedans Karakteristiği	100±6 Ohm @ 1-250 MHz
Direnç Dengesizliği	2% maks.
Kapasitans	45 pF/m nom. @ 1 KHz
Kapasitans Dengesizliği (toprağa 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 İletim Süresi (Prop. Delay)	514 + 36/f <sup>1/2</sup> nS/100m maks @ 1-250 MHz
Perler Arası Sinyal Gecikmesi (Skew)	45 nS/100m maks @ 1-250 MHz
İzolasyon Direnci	5000 MegaOhm•Km min. @ 500 Vdc
Birleşim Zayıflaması	55 dB min @ 30-100 MHz 55-20Log(f/100) @100-250 MHz
Transfer Empedansı	10 mOhm/m maks @ 1-10 MHz 30 mOhm/m maks @ 30 MHz

SİPARİŞ BİLGİLERİ

HCS P/N	Açıklama	Dış Çap mm	Ağırlık Kg/Km	Kal.Değer Kj/m	Paketleme	Notlar
H06-F0411-DK	4x2x23# F/UTP CAT 6 PVC Gri	8.0	58	580	305m Makara	-
H06-F0411-DP	4x2x23# F/UTP CAT 6 PVC Gri	8.0	58	580	500m Makara	-
H06-F0411-DM	4x2x23# F/UTP CAT 6 PVC Gri	8.0	58	580	1000m Makara	-
H06-F0412-DK	4x2x23# F/UTP CAT 6 LSOH Gri	8.0	58	585	305m Makara	-
H06-F0412-DP	4x2x23# F/UTP CAT 6 LSOH Gri	8.0	58	585	500m Makara	-
H06-F0412-DM	4x2x23# F/UTP CAT 6 LSOH Gri	8.0	58	585	1000m Makara	-
H06-F0813-DP	2x(4x2x23#) CAT 6 F/UTP PVC Gri	8.0x16.1	116	1180	500m Makara	FIG-8
H06-F0813-DM	2x(4x2x23#) CAT 6 F/UTP PVC Gri	8.0x16.1	116	1180	1000m Makara	FIG-8
H06-F0814-DP	2x(4x2x23#) CAT 6 F/UTP LSOH Gri	8.0x16.1	116	1190	500m Makara	FIG-8
H06-F0814-DM	2x(4x2x23#) CAT 6 F/UTP LSOH Gri	8.0x16.1	116	1190	1000m Makara	FIG-8

Alev Testi Uygunluğu F=0: IEC 60332-1 F=C: IEC 60332-3-24 F=D: IEC 60332-3-25

Not: Standart Dış Kılıf Rengi: Açık Gri RAL 7035. Diğer renkler isteğe bağlı olarak sağlanabilir.