

## MAXIMUM CABLE PARAMETERS

Module	Group	BASEEFA			Group	FM	
		$\mu\text{F}$	mH	or $\mu\text{H}/\Omega$		$\mu\text{F}$	mH
MTL4013/ 4014/4015/ 4016/4017	IIC	2.41	175	983	A+B	2.4	165
	IIB	16.8	680	1333	C	7.2	495
	IIA	75.0	1000	1333	D	19.2	1320
MTL4021/ 4021S/4024/ 4024R	IIC	0.104	1.82	52	A+B	0.17	3
	IIB	0.800	5.46	201	C	0.51	9
	IIA	2.780	14.5	423	D	1.36	24
MTL4023	IIC	0.11	1.45	40			
	IIB	0.84	7.22	158			
	IIA	2.97	14.42	326			
MTL4025	IIC	0.104	3.05	62			
	IIB	0.800	9.15	2.31			
	IIA	2.780	24.4	487			
MTL4031	IIC	0.094	4.21	58			
	IIB	0.73	17.37	219			
	IIA	2.42	35.29	463			
MTL4032	terminal 2 to 1						
	IIC	2.1	14.8	983	A+B	2.4	165
	IIB	16.80	53.4	1333	C	7.2	495
	IIA	75.00	112.7	1333	D	19.2	1320
	terminal 4 to 3 and 1						
	IIC	0.083	1.63	55	A+B	0.13	4.2
	IIB	0.650	7.72	210	C	0.39	12.6
	IIA	2.150	15.39	444	D	1.04	33.6
	terminal 5 to 4 and 1						
IIC	0.083	3.05	55	A+B	0.13	4.2	
IIB	0.650	9.15	210	C	0.39	12.6	
IIA	2.150	24.4	444	D	1.04	33.6	
MTL4041A	IIC	6.2	6.2	1674			
	IIB	55	22.5	6695			
	IIA	1000	50	13395			
MTL4041B	terminal 2 and 3 to 4 and 5						
	IIC	0.083	3.05	56	A+B	0.13	4.2
	IIB	0.650	9.15	210	C	0.39	12.6
	IIA	2.150	24.4	444	D	1.04	33.6
	terminal 6 to 4 and 5						
	IIC	100	13.06	2436			
IIB	1000	49.77	8931				
IIA	1000	105.05	18140				
MTL4041T	IIC	0.165	1.38	40			
	IIB	1.14	4.13	164			
	IIA	4.2	11.01	336			
MTL4041P	terminals 2 and 3 to 4 and 5						
	IIC	0.083	1.082	44	A+B	0.4	1.41
	IIB	0.650	5.46	170	C	0.43	5.75
	IIA	2.150	14.5	359	D	1.14	10.8
	terminal 6 to 4 and 5						
	IIC	100	13.06	2436			
IIB	1000	49.77	8931				
IIA	1000	105.05	18140				
MTL4042	IIB	0.65	4.79	117			
	IIA	2.15	9.61	239			
MTL4043	terminals 2, 4 and 5						
	IIC	0.083	3.05	56	A+B	0.13	4.2
	IIB	0.650	9.15	210	C	0.39	12.6
	IIA	2.150	24.4	444	D	1.04	33.6
	terminals 2, 5 and 6						
	A+B	0.13		1.94			
C	0.39		7.83				
D	1.04		14.9				
MTL4045B/C	IIC	0.083	3.05	55	A+B	0.13	4.2
	IIB	0.650	9.15	210	C	0.39	12.6
	IIA	2.150	24.4	444	D	1.04	33.6
MTL4044/4044D/ 4046/C	IIC	0.083	4.30	56			
	IIB	0.650	17.72	210			
	IIA	2.150	36.02	444			



## MAXIMUM CABLE PARAMETERS (contd.)

Module	Group	BASEEFA			Group	FM	
		$\mu\text{F}$	mH	or $\mu\text{H}/\Omega$		$\mu\text{F}$	mH
MTL4046S	IIC	0.17	3.72	67			
	IIB	1.14	15.51	252			
	IIA	4.2	31.35	531			
MTL4046P	IIC	0.083	1.82	44			
	IIB	0.650	5.46	168			
	IIA	2.150	14.5	354			
MTL4048	terminals 2 and 3 to 4 and 5						
	IIC	0.083	3.05	55	A+B	0.13	4.2
	IIB	0.650	9.15	210	C	0.39	12.6
	IIA	2.150	24.4	444	D	1.04	33.6
MTL4061	terminals 1 and 2 to 3 and terminals 4 and 5 to 6						
	IIC	0.083	3.05	55	A+B	0.13	4.2
	IIB	0.650	9.15	210	C	0.39	12.6
	IIA	2.150	24.4	444	D	1.04	33.6
MTL4081/4083	Consult MTL						
MTL4215/4216	Cable parameters defined by the circuit that is being switched						
MTL4220	For parameters when using other modules with MTL4220, refer to MTL						

Module	Grp	BASEEFA						Grp	FM					
		$\mu\text{F}$		mH		or $\mu\text{H}/\Omega$			Con 1 terms 1&2		Con 1 terms 5&6		Con 2	
		Con 1	Con 2	Con 1	Con 2	Con 1	Con 2		Con 1 $\mu\text{F}$	Con 1 mH	Con 1 $\mu\text{F}$	Con 1 mH	Con 2 $\mu\text{F}$	Con 2 mH
MTL4073	IIC	0.188	13.5	6.42	153	288	1295	A+B	11.0	500	1000	3.6	0.6	47
	IIB	1.270	240	25.67	591	1057	2028	C	33.0	1500	1000	10.8	1.8	141
	IIA	4.780	1000	53.02	1000	2228	2028	D	88.0	4000	1000	27.8	4.8	376

Module	Grp	$\mu\text{F}$	mH
MTL4113P/MTL4114P	IIC	3.46	39
	IIB	23.96	145

