

MC10EL16, MC100EL16

Table 2. ATTRIBUTES

Characteristics	Value
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	-

Table 3. MAXIMUM RATINGS

Symbol	Parameter	Condition 1	Condition 2	Rating	Units
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			\leq	-	
				\pm	
				-	°
				-	°
θ					

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Table 4. 10EL SERIES PECL DC CHARACTERISTICS

Symbol	Characteristic	-40°C			25°C			85°C			Unit
		Min	Typ	Max	Min	Typ	Max	Min	Typ	Max	

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Table 6. 100EL SERIES PECL DC CHARACTERISTICS

Symbol	Characteristic	-40°C			25°C			85°C	
		Min	Typ	Max	Min	Typ	Max	Min	Typ

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Table 8. AC CHARACTERISTICS (

Symbol	Characteristic	-40°C			25°C			85°C			Unit
		Min	Typ	Max	Min	Typ	Max	Min	Typ	Max	

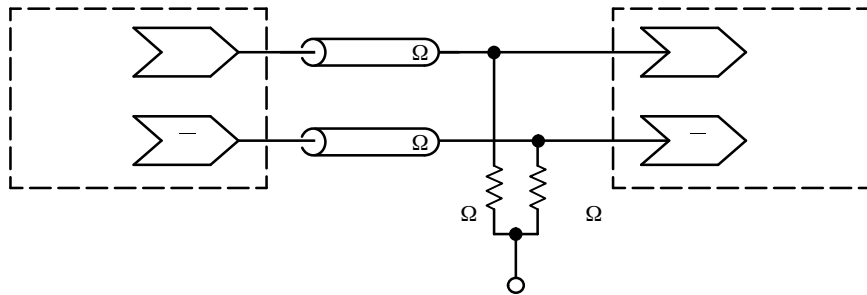


Figure 2. Typical Termination for Output Driver and Device Evaluation
(See Application Note [AND8020/D](#) – Termination of ECL Logic Devices)

Resource Reference of Application Notes

- AN1405/D -
- AN1406/D -
- AN1503/D -
- AN1504/D -
- AN1568/D -
- AN1672/D -
- AND8001/D -
- AND8002/D -
- AND8020/D -
- AND8066/D -
- AND8090/D -

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- - - -

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-Y-

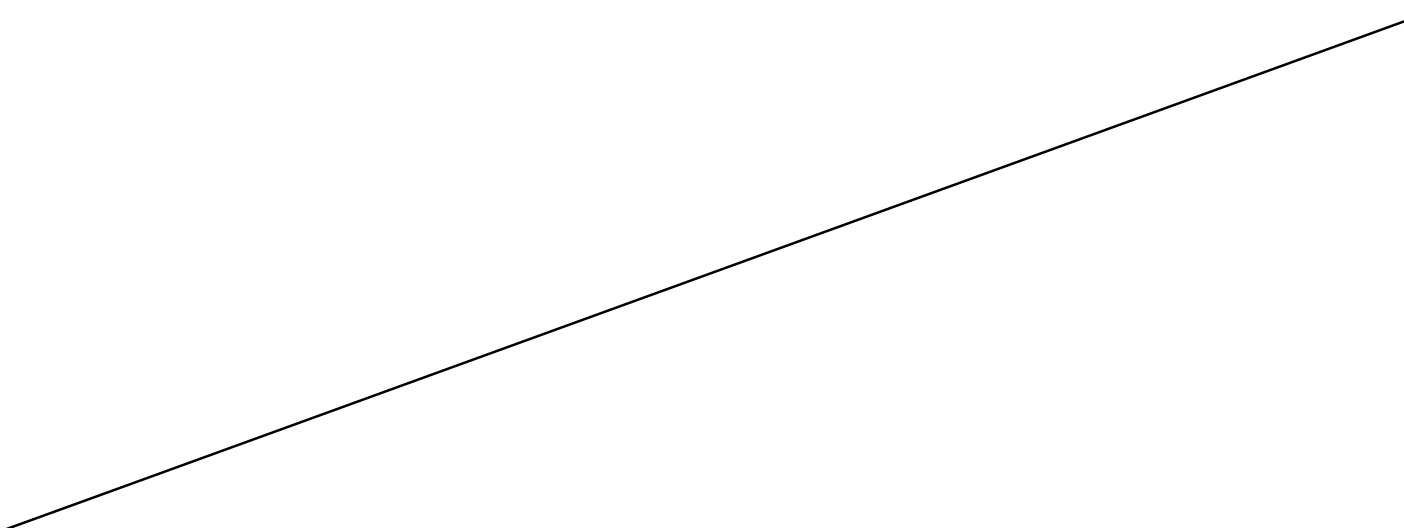
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G

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C	1.35	1.75	0.053	0.069
D	0.33	0.51	0.013	0.020
G	1.27 BSC		0.050 BSC	
H	0.10	0.25	0.004	0.010
J	0.19	0.25	0.007	0.010
K	0.40	1.27	0.016	0.050
M	0	8	0	8
N	0.25	0.50	0.010	0.020
S	5.80	6.20	0.228	0.244

0. (0.010) ○ 1011001.000 0.1 1011. 100 0001.1 1001 1 0()01.1 100111.1.10000 5.80 6.20 0.228 0.244 1.0 0 1000 0.)



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