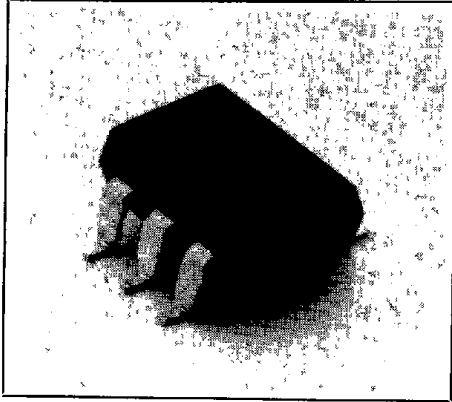


**SIEMENS**

**SURFACE MOUNT  
LEAD BEND OPTIONS**

F-91-30

**-004  
-009**



The entire optocoupler line is available with a lead bend for surface mounting.

**FEATURES**

- **Surface Mountable**
- **Available for all 4, 6, 8 & 16 Pin Plastic Packages with 0.1" Lead Spacing**
- **All Electrical Parameters Remain Unchanged from Standard Packages**
- **Two Stand-off Heights (.004" and .009")**

**ORDERING INFORMATION**

To order any standard optocoupler with a surface mount lead bend, add -004 or -009 to the standard part number.

Example:  
Standard part number: ILD1  
Surface Mount: ILD1-004 or ILD1-009

Dimensions in inches (mm)

**Standard Packages (0.1" lead spacing)**

**4-pin**

**8-pin**

**6-pin**

**16-pin**

Dimensions: A, B, 330 REF (8.38), .020 (.51) / .040 (1.02), .012 TYP (.30), 15° MAX

Version	-004		-009	
	Min.	Max.	Min.	Max.
<b>A</b>	(.947) 373	(.998) 393	(.953) 375	(1.003) 395
<b>B</b>	(.013) 0005	(.102) .0040	(.102) 0040	(.249) 0098

All other package dimensions remain unchanged

Optocouplers  
(Optoisolators)