

## Delivery Program

<b>Product Category:</b>	Load Cells
<b>Model:</b>	34 Precision Miniature
<b>Order Code(s):</b>	AL312

### USE THE CHART BELOW TO DETERMINE LEAD TIMES<sup>1</sup>

The range or option code with the longest lead time dictates the shipping time. Categories shaded in grey are required selections. For example (reference only):

If you build this:	The order configuration is this:	The delivery class is:
<b>AL312 + 5 lb load range (AT), 60 °F to 160 °F (1a),</b> Unamplified, mV/V output (2a), Phoenix connect on end of cable (6v), and radially electrical exit (15c)	<b>AL312 – AT – 1a – 2a – 6v – 15c</b>	<b>Fast-track manufacture, ships within 4 weeks</b>
<b>AL312 + 5 lb load range (AT), 30 °F to 130 °F (1b),</b> Unamplified, mV/V output (2a), PVC integral cable (6f), and connector on end of cable (15d)	<b>AL312 – AT – 1b – 2a – 6f – 15d</b>	<b>Build-to-order, call Honeywell for lead time</b>

	<b>Quick-ship</b> (Ships in 1-5 days)	<b>Fast track manufacture</b> (Ships within 4 weeks)	<b>Build-to-order</b> (Call Honeywell 1-800-848-6564 or +1 614-850-5000)
<b>Load range</b>		1000 g (AR); 5 (AT), 10 (AV), 25 (BL), 50 (BN), 100 (BR), 250 (CN), 500 (CR), 1000 lb (CV)	
<b>Temperature compensation</b>		<b>1a.</b> 60 °F to 160 °F * <b>1f.</b> 70 °F to 250 °F <b>1b.</b> 30 °F to 130 °F <b>1i.</b> -65 °F to 250 °F <b>1c.</b> 0 °F to 185 °F <b>1j.</b> 0 °C to 50 °C <b>1d.</b> -20 °F to 130 °F <b>1k.</b> -20 °C to 85 °C <b>1e.</b> -20 °F to 200 °F <b>1m.</b> -25 ° to 110 °C	<b>1g.</b> 70 °F to 325 °F <b>1h.</b> 70 °F to 400 °F
<b>Internal amps</b>		<b>2a.</b> Unamplified, mV/V output *	
<b>Electrical termination</b>		5 ft integral cable with balance board (for ranges of 1000g thru 10 lbs) * <b>6e.</b> Integral cable Teflon (for ranges of 25 thru 1000 lbs)* <b>6v.</b> Phoenix connector on end of cable	<b>6a.</b> Bendix PTIH-10-6P - 6-pin (max. 250°F) <b>6d.</b> Microtec DR-4S-4H 4-pin <b>6f.</b> Integral cable: PVC <b>6g.</b> Integral cable: Neoprene (max. 180 °F) <b>6h.</b> Integral cable: Silicone <b>6i.</b> Integral underwater cable (max. 180°F)
<b>Electrical termination orientation</b>		<b>15c.</b> Radially electrical termination exit *	<b>15d.</b> Connector on end of cable
<b>Overload stop</b>			<b>4a.</b> Overload stop
<b>Special calibration</b>		<b>9a.</b> 10 point (5 up/5 down) 20 % increments @ 20 °C <b>9b.</b> 20 point (10 up/10 down) 10% increments @ 20 °C	
<b>Special calibration</b>		<b>30a.</b> Compression only calibration, positive in compression <b>30b.</b> Tension and compression calibration, positive in tension <b>30c.</b> Compression only calibration, negative in compression	
<b>Shock and vibration</b>			<b>44a.</b> Shock and vibration resistance
<b>Interfaces<sup>4</sup></b>		<b>53e.</b> Signature calibration (inline module only) <b>53t.</b> TEDS IEEE 1451.4 module (external only)	

(continued)

<sup>1</sup> LEAD/SHIPPING TIMES ARE APPROXIMATIONS AND MAY VARY DEPENDING ON PRODUCT AVAILABILITY AND OTHER FACTORS. IN NO EVENT SHALL HONEYWELL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, OR PUNITIVE DAMAGES, EVEN WHERE HONEYWELL HAS BEEN ADVISED OF, OR IS OTHERWISE AWARE OF, THE POSSIBILITY OF SUCH DAMAGES, FOR FAILURE TO MEET SUCH LEAD / SHIPPING TIMES.

\* *Default options.*

*Note: Before selecting option/s, please refer to the Test and Measurement catalog or product data sheet for special application notes and compatibility. A catalog can be ordered on-line at <https://home.honeywell-online.com/newTMcatalog>. Product data sheets are available on Honeywell's web site at <http://content.honeywell.com/sensing/sensotec/catpages.asp>.*