

Delivery Program

Product Category:	Load Cells
Model:	75 Precision Low Profile
Order Code(s):	BL114

USE THE CHART BELOW TO DETERMINE LEAD TIMES¹

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:
BL114 + 50 lb load range (BN), 30 °F to 130 °F (1b), Unamplified, mV/V output (2u), PVC integral cable (6f), and radially electrical exit (15c)	BL114 – BN – 1b – 2u – 6f – 15c	Build-to-order, call Honeywell for lead time

	Quick-ship (Ships in 1-5 days)	Fast track manufacture (Ships within 4 weeks)	Build-to-order (Call Honeywell 1-800-848-6564 or +1 614-850-5000)
Load ranges			50 (BN), 100 (BR), 250 (CN), 500 (CR), 1000 (CV), 2000 (DL), 3000 (DN), 4000 (DP), 5000 (DR), 7500 (DT), 10000 (DV), 15000 (EJ), 20000 (EL), 30000 (EN), 50000 (EP), 75000 (ER), 100000 (ET), 150000 (FJ), 200000 lb (FL)
Temperature compensation			1a. 60 °F to 160 °F * 1b. 30 °F to 130 °F 1c. 0 °F to 185 °F 1d. -20 °F to 130 °F 1e. -20 °F to 200 °F 1f. 70 °F to 250 °F 1g. 70 °F to 325 °F 1h. 70 °F to 400 °F 1i. -65 °F to 250 °F 1k. -20 °C to 85 °C 1j. 0 °C to 50 °C 1m. -25 °C to 110 °C
Internal amplifiers			2u. Unamplified, mV/V output * 2b. Four wire, ±5 Vdc output 2c. 0 Vdc to 5 Vdc 2j. 4 mA to 20 mA (three-wire) output 2k. 4 mA to 20 mA (two-wire) 2t. 0 Vdc to 10 Vdc output 2n (2N) 4 mA to 20 mA (two-wire) intrinsically safe
Electrical termination			6a. Bendix PTIH-10-6P 6-pin (ranges to 2000 lb) * 6b. MS connector MS3102E-14S-6P (mates with MS3106E-14S-6S, max 160°F.)(range 2000/above) * 6e. Integral cable: Teflon 6f. Integral cable: PVC 6g. Integral cable: Neoprene 6h. Integral cable: Silicone 6i. Integral underwater cable 6j. 1/2-14 conduit fitting with 5 ft of 4 conductor PVC cable
Electrical connector orientation			15a. Horizontal electrical exit port orientation * 15b. Vertical electrical exit port orientation 15c. Radial electrical exit port orientation 15d. Connector on end of cable
Internal amplifier enhancements			3a. Input/output isolation 3d. Remote buffered shunt calibration
Shunt calibration			8a. Precision internal resistor
Bridge resistance			12b. 5000 ohm (foil) (max. 250 °F)
Bridge type			31a. Dual bridge
Zero & span adj.			14a. No access to pots 14b. Top access to pots
Special calibration			30a. Compression only calibration, positive in compression 30b. Tension and compression calibration, positive in tension 30c. compression only calibration negative in compression
Shock & vibration			44a. Shock and vibration resistance
Interfaces			53e. Signature calibration (inline module available) 53t. TEDS IEEE 1451.4 module

(continued)

¹ 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>.