Honeywell

Delivery Program

Product Category:	Load Cells
Model:	UG
Order Code(s):	BL122

USE THE CHART BELOW TO DETERMINE LEAD TIMES[1]

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:
BL122 + 100 lb load range (**BR**), 30 °F to 130 °F (**1b**), Unamplified, mV/V output (**2u**), and Teflon integral cable (**6e**)	**BL122 – BR – 1b – 2u – 6e**	**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			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**) lb
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 **1j.** 0 °C to 50 °C **1k.** -20 °C to 85 °C **1m.** -25 °C to 110 °C
Internal amplifiers			**2u**. Unamplified, mV/V output* **2b.** ±5 Vdc **2c**. 0 Vdc to 5 Vdc output **2j**. 4 mA to 20 mA (three-wire) out **2k**. 4 mA to 20 mA (two-wire) **2n (2N)** 4 mA to 20 mA (wire) intrinsically safe **2t**. 0 Vdc to 10 Vdc
Electrical termination			**6b**. MS connector MS3102E-14S-6P (mates with MS3106E-14S-6S, max 160 °F) * **6a**. Bendix PTIH-10-6P (or equivalent) 6-pin **6e.** Integral cable: Teflon **6g.** Integral cable: Neoprene **6i.** submersible cable **6j**. 1/2-14 conduit fitting with 5 ft of 4 conductor PVC cable **6q.** Integral cable: Polyurethane
Shunt calibration			**8a**. Precision internal resistor
Bridge resistance			**12b**. 5000 ohm (foil)
Electrical termination orientation			**15d.** Connector on end of cable
Special calibration			**30a**. Compression only calibration, positive in compression **30b**. Tension and compression calibration, positive in tension **30c**. Compression only calibration, negative in compression
Bridge type			**11a**. Square bridge **11b.** Symmetrical bridge **11c**. Square and symmetrical bridge **31a**. Dual bridge
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.