

## Delivery Program

<b>Product Category:</b>	Load Cells
<b>Model:</b>	MPB
<b>Order Code(s):</b>	BL515

### 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:
BL515 + 1 ton load range (DL), 30 °F to 130 °F (1b), Unamplified, mV/V output (2u), and Teflon integral cable (6e)	BL515 – DL – 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			1 (DL), 2.5 (DR), 5 (DV), 10 (EL), 25 (EP), 50 (ET), 100 (FL), 250 (FR), 500 (FT), 1000 (FV) ton
Temperature compensation			<b>1a.</b> 60 °F to 160 °F * <b>1b.</b> 30 °F to 130 °F <b>1c.</b> 0 °F to 185 °F <b>1d.</b> -20 °F to 130 °F <b>1e.</b> -20 °F to 200 °F <b>1f.</b> 70 °F to 250 °F <b>1g.</b> 70 °F to 325 °F <b>1h.</b> 70 °F to 400 °F <b>1i.</b> -65 °F to 250 °F <b>1j.</b> 0 °C to 50 °C <b>1k.</b> -20 °C to 85 °C <b>1m.</b> -25 °C to 110 °C
Internal amplifiers			<b>2u.</b> Unamplified, mV/V output* <b>2a.</b> Four-wire, 0 Vdc to 5 Vdc output <b>2c.</b> 0 Vdc to 5 Vdc <b>2j.</b> 4 mA to 20 mA (three-wire) output <b>2k.</b> 4 mA to 20 mA (two-wire) <b>2t.</b> 0 Vdc to 10 Vdc output <b>2n (2N)</b> 4 mA to 20 mA (two-wire) intrinsically safe
Electrical termination			<b>6e.</b> Integral cable: Teflon (1 ton to 5 ton range) * <b>6b.</b> MS3102E-14S-6P connector (10 ton to 1000 ton range) * <b>6a.</b> Bendix PTIH-10-6P (or equivalent), 6-pin (max. 250 °F) <b>6f.</b> Integral cable: PVC (-20 °F to 160 °F) <b>6g.</b> Integral cable: Neoprene (0 °F to 180 °F) <b>6i.</b> Integral underwater cable (max. 180 °F) <b>6j.</b> 1/2-14 conduit fitting <b>6q.</b> Integral cable: Polyurethane <b>6v.</b> Phoenix connector on end of cable
Electrical termination orientation			<b>15a.</b> Horizontal electrical exit port orientation * <b>15b.</b> Vertical electrical exit port orientation <b>15c.</b> Radial electrical exit port orientation <b>15d.</b> Connector on end of cable
Internal amp enhancements			<b>8a.</b> Precision internal resistor (max. 250 °F)
Shunt calibration			<b>11a.</b> Square bridge <b>11b.</b> Symmetrical bridge <b>11c.</b> Square and symmetrical bridge <b>31a.</b> Dual bridge
Bridge resistance			<b>12b.</b> 5000 ohm (foil) (max. 250 °F)
Special calibration			<b>30a.</b> Positive in compression, compression testing only * <b>9a.</b> 10 point (5 up/5 down) 20 % increments @ 70 °F <b>9b.</b> 20 point (10 up/10 down) 10 % increments @ 70 °F <b>9c.</b> ASTM E-74 calibration <b>9e.</b> CE mark <b>30c.</b> Negative in compression, compression testing only
Shock and vibration			<b>44a.</b> Shock and vibration resistance

(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>.*