

Delivery Program

Product Category:	Pressure Transducers
Model:	Super TJE
Order Code(s):	AP111 (gage), AP112 (absolute)

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:
AP111 + 15 psi pressure range (BJ) , 60 °F to 160 °F (1a), 0 Vdc to 5 Vdc output (2a), Remote buffered shunt calibration (3d), 1/4-18 NPT male pressure port (5b), and Bendix PTIH-10-6P termination (6a)	AP111 – BJ – 1a – 2a – 3d – 5b – 6a	Fast-track manufacture, ships within 4 weeks
AP111 + 10 psi pressure range (AV) , 60 °F to 160 °F (1a), 0 Vdc to 5 Vcd (four wire) output (2a), Remote buffered shunt calibration (3d), 1/4-18 NPT male pressure port (5b), and PVC integral cable termination (6f)	AP111 – AV – 1a – 2a – 3d – 5b – 6f	Build-to-order, call Honeywell for lead time

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	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)
Pressure ranges		15 (BJ), 25 (BL), 50 (BN), 75 (BP), 100 (BR), 150 (CJ), 200 (CL), 300 (CP), 500 (CR), 750 (CT), 1000 (CV), 1500 (DJ), 2000 (DL), 3000 (DN), 5000 (DR), 7500 (DT) psig/a	10 (AV) psig/a
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 (for range below 2k psi) 1h. 70 °F to 325 °F (for range of 2k psi and above) 1i. 70 °F to 400 °F
Internal amplifiers		2a. 0 Vdc to 5 Vdc (four wire) output 2c. 0 Vdc to 5 Vdc output 2j. 4 mA to 20 mA (3 wire) output 2k. 4 mA to 20 mA (two wire) output	2n. 4 mA to 20 mA (two wire) intrinsically safe 2t. 0 Vdc to 10 Vdc 2u. Unamp., mV/V output*
Internal amplifier enhancements		3d. Remote buffered shunt calibration	3a. Input/output isolation (only with 2c option)
Pressure ports		5a. 1/4-18 NPT female (2000 psi to 7500 psi) * 5b. 1/4-18 NPT male (10 psi to 1500 psi) * 5c. 7/16-20 unf female (MS33649-4) 5d. 7/16-20 UNF male (MS33656-4) 5g. G 1/4 male 5t. G 1/2 male	
Electrical termination		6a. Bendix PTIH-10-6P (or equiv) * 6b. MS type connector to mate MS3106-14S-6S (max 160°F) 6e. Integral cable: Teflon (0 °F to 180 °F) 6i. Integral underwater cable (max 180 °F) 6m. DIN 43650	6f. Integral cable: PVC (-20 °F to 160 °F) 6g. Integral cable: Neoprene (0 °F to 180 °F) 6h. Integral cable: Silicone (-65 °F to 300 °F) 6q. Molded integral cable: Polyurethane (max 180 °F) 6t. Integral cable w/ Heyco spring strain relief (5 ft)

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Shunt calibration		8a. Precision internal resistor (only with 2U option)	
Special calibration		9a. 10 point (5 up/5 down) 20 % increments @ 70 °F (gage) 9b. 20 point (10 up/10 down) 10 % increments @ 70 °F (gage)	
Bridge resistance			12b. 5000 ohm (foil) (max 400 °F)
Zero and span adjustment		14a. No access to pots 14b. Top access to pots	
Shock and vibration			44a. Shock and vibration resistance
Interfaces		53e. Signature calibration (only for use with 2U option) 53t. TEDS IEEE1451.4 module (only for use with 2U option)	

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>.