

Delivery Program

Product Category:	Differential Pressure
Model:	TJE Low Wet/Wet
Order Code(s):	AD114

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:
AD114 + 0.5 psid pressure range (AN), 30 °F to 130 °F (1b), unamplified mV/V output (2u), 1/8-27 NPT female pressure port (5h), DIN 43650 termination (6m), and 316 stainless steel wetted diaphragm (10a)	AD114 – AN – 1b – 2u – 5h – 6m – 10a	Fast-track manufacture, ships within 4 weeks
AD114 + 2 psid pressure range (AR), 30 °F to 130 °F (1b), 4 mA to 20 mA internal amp (2k), 1/8-27 NPT female pressure port (5h), PVC integral cable (6f), and 316 stainless steel wetted diaphragm (10a)	AD114 – AR – 1b – 2k – 5h – 6f – 10a	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)
Pressure ranges (psid)		0.5 (AN), 1 (AP), 5 (AT), 10 (AV), 25 (BL)	2 (AR), 15 (BJ), 30 (BM)
Temperature compensation		1b. 30 °F to 130 °F * 1a. 60 °F to 160 °F 1d. -20 °F to 130 °F 1c. 0 °F to 185 °F 1j. 0 °C to 50 °C	
Internal amplifiers		2u. Unamplified, mV/V output * 2b. 4 wire ±5 Vdc 2c. 0 Vdc to 5 Vdc 2t. 0 Vdc to 10 Vdc 2j. 4 mA to 20 mA (three-wire) output	2k. 4 mA to 20 mA (two-wire) output 2n. (2N) 4 mA to 20 mA (two-wire) intrinsically safe
Pressure ports		5h. 1/8-27 NPT female (2) *	5a. 1/4-18 NPT female 5c. 7/16-20 UNF female
Electrical termination		6a. Bendix PTIH-10-6P (or equiv.) 6 pin (max. 120 °C) * 6b. MS type connector to mate MS3106-14S-6S (max 160 °F) 6e. Integral cable: Teflon (-54 °C to 245 °C) 6i. Integral underwater cable (8m [26 ft]) (max. 80 °C) ¹ 6m. DIN 43650	6f. Integral cable: PVC (-30 °C to 70 °C) 6j. 1/2-14 conduit fitting with 1,5 m [5 ft] of 4 conductor PVC cable 6g. Integral cable: Neoprene (-20 °C to 80 °C) 6h. Integral cable: Silicone (-54 °C to 150 °C) 6q. Molded integral cable: Polyurethane 6t. Integral cable with heyco spring strain relief (1.6 m [5.2 ft])
Wetted diaphragm		10a. 316 stainless steel *	
Internal amp enhancements		3d. Remote buffered shunt calibration	3a. Input/output isolation
Shunt calibration		8a. Precision internal resistor	
Special calibration		9a. 10 point (5 up/5 down) 20% increments @ 20 °C 9b. 20 point (10 up/10 down) 10% increm. @ 20 °C	
Bridge type		11a. Square bridge 11b. Symmetrical bridge 11c. Square & symmetrical bridge	
Zero and span adjustment		14a. No access to pots 14b. Top access to pots	
Interfaces		53e. Signature calibration 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>.

Delivery Program

Product Category:	Differential Pressure
Model:	TJE Low Wet/Wet All-Welded
Order Code(s):	AD116

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:
AD116 + 30 psid pressure range (BM), 30 °F to 130 °F (1b), 4 mA to 20 mA internal amp (2k), 1/8-27 NPT female pressure port (5h), PVC integral cable (6f), and 316 stainless steel wetted diaphragm (10a)	AD116 – BM – 1b – 2k – 5h – 6f – 10a	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)
Pressure ranges (psid)			1 (AP), 2 (AR), 5 (AT), 10 (AV), 15 (BJ), 25 (BL), 30 (BM)
Temperature compensation			1b. 30 °F to 130 °F * 1a. 60 °F to 160 °F 1d. -20 °F to 130 °F 1c. 0 °F to 185 °F 1j. 0 °C to 50 °C
Internal amplifiers			2u. Unamplified, mV/V output * 2b. 4 wire ±5 Vdc 2c. 0 Vdc to 5 Vdc 2t. 0 Vdc to 10 Vdc 2j. 4 mA to 20 mA (three-wire) output 2k. 4 mA to 20 mA (two-wire) output 2n. (2N) 4 mA to 20 mA (two-wire) intrinsically safe
Pressure ports			5h. 1/8-27 NPT female (2) * 5a. 1/4-18 NPT female 5c. 7/16-20 UNF female
Electrical termination			6a. Bendix PTIH-10-6P (or equiv.) 6 pin (max. 120 °C) * 6e. Integral cable: Teflon (-54 °C to 245 °C) 6f. Integral cable: PVC (-30 °C to 70 °C) 6i. Integral underwater cable (8m [26 ft]) (max. 80 °C) ¹ 6j. 1/2-14 conduit fitting with 1,5 m [5 ft] of 4 conductor PVC cable 6g. Integral cable: Neoprene (-20 °C to 80 °C) ¹ 6h. Integral cable: Silicone (-54 °C to 150 °C) 6m. DIN 43650 6q. Molded integral cable: Polyurethane ¹ 6t. Integral cable with heyco spring strain relief (1.6 m [5.2 ft])
Wetted diaphragm			10a. 316 stainless steel *
Internal amp enhancements			3a. Input/output isolation 3d. Remote buffered shunt calibration
Shunt calibration			8a. Precision internal resistor
Special calibration			9a. 10 point (5 up/5 down) 20% increments @ 20 °C 9b. 20 point (10 up/10 down) 10% increments @ 20 °C
Bridge type			11a. Square bridge 11b. Symmetrical bridge 11c. Square & symmetrical bridge
Zero and span adjustment			14b. Top access to pots 14a. No access to pots
Interfaces			53e. Signature calibration 53t. TEDS IEEE 1451.4 module

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