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**TABLE IV - Leadwire Length**

		Selection	08
Leadwire Length	20 ft. (6,10 meters) Leadwire Junction Head (Aluminum)	(Note 5) 20 X1	• •

**TABLE V - Valve/Cell Materials**

Valve/Cell Material	Material		
4908 PES Replacement Cell for 4909 SS Valve Assembly	Standard insertion cell only	02	c
4908 PES Replacement Cell for CPVC Valve Assembly	Cell only	03	d

**TABLE VI - Special Mounting Options**

Special Mounting Options - select one option per unit			
None		000	•
4908 replacement cells for 4909 SS Valve Assembly containing SS Support tube. Use Table V Option = 02		930	e
Special insertion lengths for new/ replacement cells for 4909 SS Valve Assemblies. Only available for Table V Option = 02	Uses special insertion cell to increase standard insertion cell depth by 4.4" (111,76 mm)	910	h

**TABLE VII - OPTIONS**

Tagging	None Linen Stainless Steel	0__ L__ S__	• • •
Certificate of Calibration	None Calibration & Conformance	(Note 3) _0_ (Note 3) _1_	• •
Future		_0	•

**TABLE VIII - FACTORY USE**

Factory Use Only		000	•
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**Notes:**

1. Replacement cells only. CAUTION: Look at Restrictions for insertion depth dimensions based on valve assembly type.
2. Replacement 4908 cells for existing 4908's and 4909's manufactured before 8/85 must specify Table V = 02.
3. The current selection system requires that Option 1 be chosen if a certificate is to be sent along with any of the available 4909/4908 cells.
4. For cell constants other than 0.1, Platinum is used in acid and base applications; Nickel is used in all others.
5. If shorter length is required, cut to length, skin and tin ends.
6. For all constant 0.1, Monel is used for all applications.

**RESTRICTIONS**

Restriction Letter	Available Only With		Not Available With	
	Table	Selection	Table	Selection
<b>c</b>	V	Standard insertion cell for SS valve assemblies consists of a conductivity cell of variable length based on the cell constant and a 13.2" (335,28 mm) PES tube molded to the cell. The conductivity cell insertion depth is listed below:  001, X01, XX1 = 7.5 in. (190,50 mm) X10 = 7.7 in. (195,58 mm) X50 = 8.8 in. (223,52 mm)		
<b>d</b>	V	Standard conductivity cell insertion depth dimensions according to cell constants for CPVC assemblies is listed below:  001, X01, XX1 = 5.5 in. (139,70 mm) X10 = 5.7 in. (144,78 mm) X50 = 6.8 in. (172,72 mm)		
<b>e</b>	V	02	I	X50
<b>h</b>	V	02		
<b>k</b>	I	For 9782C, 7082 and UDA2182		
<b>m</b>	I	X01		
<b>n</b>			I	X01

## 4909 and 4908 Conductivity Cells

## Accessories and Replacement Parts

Honeywell Proprietary

Accessory Parts	Part Number
Junction Box	50034477-501
Ball Valve Removal device	
316 SS (doesn't include 4908 Cell)	31741450-501
CPVC (doesn't include 4908 Cell)	31074357-501
CPVC Support tube. Used in 31074357 to extend cell insertion depth by 6". (Allow additional 6" for cell removal.)	31074344-501 (Only with Table IV = 20)
SS Support Tube for use with: Table IV = 20 , Table V = 02, Table VI = 930	50038762-501
SS Support Tube for use with: Table IV = X1, Table V = 02, Table VI = 930	50038763-501

### Replacement Parts

Viton Packing Gland for 1-1/4" NPT SS Assembly	31071494-501
Viton Packing Gland for 1-1/4" NPT Plastic Assembly	31074345-501

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