

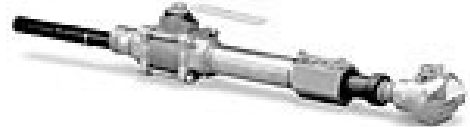
DL4000 Conductivity Mountings for DL423 DirectLine[®] Sensor

Model Selection Guide with Price Data

Model Selection Guide
 51-52-16-80 Issue 4

Honeywell Proprietary

- Can be used with DirectLine 423 sensor modules only
- Designed with EEPROM Memory device,
- EEPROM stores cell constant and cell calibration factor information



Insertion/Removal (4909 Type)



4973 Type Mounting



General Purpose (4905 Type)

Instructions

- Select the desired key number. The arrow to the right marks the selection available.
 - Make the desired selections from Table I using the column below the proper arrow. A dot (•) denotes availability. No () dot denotes not available.
- Key Number** I II III
- - -

List Price equals the sum of all prices for all selections made.

Key Number - Mounting/Electrode Only (Specify DL423 separately)

Selection Availability

Contacting Conductivity Probes/Mountings for use with DL423	DL4	↓	
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TABLE I - Mounting Type, Construction, Cell Constant, DirectLine Connection

Cell/Mounting Type	Material of Construction	Cell Constant	DirectLine Connection	Internal EEPROM		
High Purity In-line (4973-style)	Titanium	0.1	Integral	Yes	301	•
	Graphite	10			302	•
	Titanium	0.1	Remote ¹		311	•
	Graphite	10			312	•

TABLE I - Mounting Type, Construction, Cell Constant, DirectLine Connection (continued)

Cell/Mounting Type	Material of Construction - Note 2	Cell Constant	DirectLine Connection	Internal EEPROM	Selection	Availability	
General Purpose (4905-style)	Nickel	0.1	Integral	Yes	501	•	
	Platinum	0.1			502	•	
	Nickel	10			503	•	
	Platinum	10			504	•	
	Nickel	50			505	•	
	Platinum	50			506	•	
		Nickel	0.1	Remote ¹	Yes	511	•
		Platinum	0.1			512	•
		Nickel	10			513	•
		Platinum	10			514	•
Nickel		50	515			•	
Platinum		50	516			•	
Stainless Steel Insertion/Removal Assembly With Cell (4909-style)	Nickel	0.1	Remote ¹	Yes	911	•	
	Platinum	0.1			912	•	
	Nickel	10			913	•	
	Platinum	10			914	•	
	Nickel	50			915	•	
Stainless Steel Insertion/Removal Replacement Cell (4908-style)	Nickel	0.1	Remote ¹	Yes	811	•	
	Platinum	0.1			812	•	
	Nickel	10			813	•	
	Platinum	10			814	•	
	Nickel	50			815	•	
	Platinum	50	816	•			

Notes:

1. Remote conductivity cells are supplied with a integral 6,1m (20 ft.) sensor cable which must be wired to the DL423 remote connector (supplied with DL423 Sensor Module).
2. Platinum is used in acid and base applications; Nickel in all others

TABLE II - Special Cell Constructions

Cell Type	Special Construction		
ALL	None	000	•
4905	Extra 4.4" of cell length	440	
4909/4908	316 SS Support Tube	316	

TABLE III - Options

Tagging	None	00 __	•
	Linen Customer I.D. Tag - 3 lines w/22 characters/line	LT __	•
	Stainless Steel Customer I.D. Tag -3 lines with 22 characters per line	SS __	•
Calibration Certificate	None	__ 00	•
	Calibration certificate to be supplied w/shipment	__ 10	•