

Low Cost DirectLine DL4000 Conductivity Mountings For Use With DL423 Modules

Model Selection Guide

- Temperature range 0 - 65° C (32 - 149° F)
- Pressure 6.89 bar (0 - 70 psig)
- Suitable for 3/4" in-line, pipe tee or submersion installations
- See Product Spec 70-82-03-58 for detail specifications



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
 - - -

Key Number - Mounting/Cell Only¹ (Specify DL423 separately)

	Selection	Availability
Contacting Conductivity Probes/Mountings for use with DL423	DL4	↓

TABLE I - Mounting Type, Construction, Cell Constant, DirectLine Connection

Cell/Mounting Type	Material of Construction	Cell Constant	DirectLine Connection		
3/4" NPT Compression Fitting	Graphite	0.1	Remote ²	SX1	•
	Graphite	1		SX2	•
	Platinum	10		SX3	•

TABLE II - Special Cell Constructions

Cell Type	Special Construction		
ALL	None	000	•

TABLE III - Factory Use

	Future Use	00 __	•
	Future Use	__ 00	•

Notes:

1. DL423 electronics module must be specified separately
2. Conductivity cells are supplied with a integral 6,1m (20 ft.) sensor cable which must be wired to the DL423 remote connector (ordered with DL423 Sensor Module).

DL4000 Conductivity Cells

Accessories and Replacement Parts

Accessory Parts	Part Number
Flow Chamber PES 316 SS	055919 31079198-501
Junction Box	31316260-501
Legacy DL4000 Integral Cell Replacements 4973 Style, 0.1 Constant 4973 Style, 10 Constant 4905 Style, Monel, 0.1 Constant 4905 Style, Nickel, 10 Constant 4905 Style, Platinum, 10 Constant 4905 Style Nickel, 50 Constant 4905 Style, Platinum, 50 Constant	51452150-501 51452150-502 51452152-501 51452152-503 51452152-504 51452152-505 51452152-506