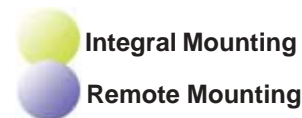


Selecting Your DirectLine[®] Meredian[®] II pH Loop is Easy as



DirectLine[®] 421 – with DL2000 Meredian II pH Electrodes

Simply Follow The Color Code:



SENSOR MODULE AND OUTPUT CABLE

The measurement is pH so the DirectLine Sensor Module is a **DL421**.

Sensor Module



1

Output Cable



Every module needs an output cable. There are two lengths to pick from—**20 feet** or **50 feet**.

Use MSG 51-52-16-71 to order by catalog number and pick **DL421** from the Key Number Table.

Use MSG 51-52-16-71 to order by catalog number “**B**” for 20 feet or “**C**” for 50 feet from Table I.

For stocking purposes, order part number **P/N 51500259-001**.

For stocking purposes, order part number **P/N 51500271-001** for 20 feet or **P/N 51500271-002** for 50 feet.

INTEGRAL MOUNTING

Integral mounting is available for types **7777** In-line mounting

2

Use MSG 51-52-16-71 to order by catalog number. Pick: “**0**” from Table II and “**A**” from Table III and **any options** in Table IV.

REMOTE MOUNTING

Remote mounting is available for types **7777** (In-line and Immersion), **7774** (Insertion/Removal),

2

Remote Connector

Remote Mtg. Kit



Use MSG 51-52-16-71 to order by catalog number. Select from Table II: “**3**” for a Meredian II pH **Remote Connector** “**B**” from Table III to get the **Remote Mounting Kit** and **any options** in Table IV.

For stocking purposes, order part number **P/N 51500768-001** for the Meredian II pH Remote Connector **P/N 51500526-001** for the Remote Mounting Kit.

INTEGRAL MERIDIAN II pH MOUNTINGS

If you have selected a mounting installation for: **7777** (In-line), and you want to mount the DirectLine Sensor Module on your cell:

3

Use DL2000 MSG 51-52-16-76 to pick a Meredian II pH Integral Mounting.



REMOTE MERIDIAN II pH MOUNTINGS

If you have selected a mounting installation for: **7777** (In-line or Immersion), **7774** (Insertion/Removal),

3

and you want to mount the DirectLine Sensor Module remotely on the wall, a pipe or DIN rail



Use DL2000 MSG 51-52-16-76 to pick a **Meridian II pH Remote Mounting**

INTEGRAL

Type	Temp. Range	Model Number
7777 In-Line	0 to 80° C	DL2-770-0000
	20 to 110° C	DL2-771-0000

REMOTE

Type	Temp. Range	Cable Length	Model Number	
7777 In-Line	0 to 80° C	12 feet	DL2-772-0000	
		20 feet	DL2-774-0000	
		20 to 110° C	12 feet	DL2-773-0000
		20 feet	DL2-775-0000	
7777 Immersion	0 to 80° C	12 feet	DL2-776-0000	
		20 feet	DL2-778-0000	
		20 to 110° C	12 feet	DL2-777-0000
		20 feet	DL2-779-0000	
7774 CPVC Insertion/Removal	0 to 80° C	12 feet	DL2-740-0000	
		20 feet	DL2-742-0000	
		20 to 110° C	12 feet	DL2-741-0000
		20 feet	DL2-743-0000	