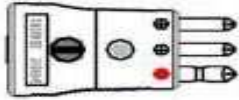


# RTD

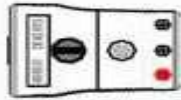
## Straight RTD

Model: **S1**

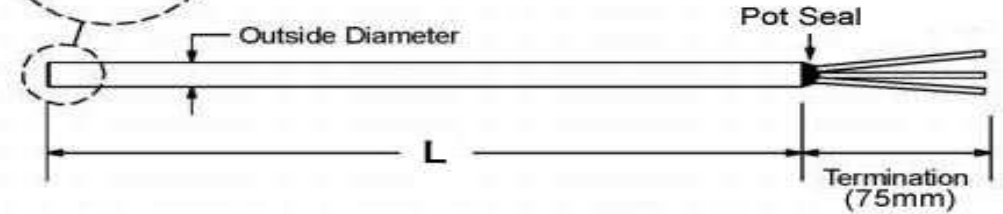
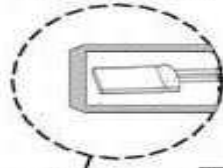
Optional Male Connector



Optional Female Connector



RTD Element



## Configuration

|          |                        |
|----------|------------------------|
| <b>1</b> | <b>Sheath Material</b> |
| 1        | SS 304                 |
| 2        | SS 316                 |

|                          |                      |
|--------------------------|----------------------|
| <b>2</b>                 | <b>"L" Dimension</b> |
| Specify "L" Length In mm |                      |

|                      |                         |
|----------------------|-------------------------|
| <b>4</b>             | <b>Outside Diameter</b> |
| Specify "O.D." In mm |                         |

|             |                         |                |                  |
|-------------|-------------------------|----------------|------------------|
| <b>5</b>    | <b>RTD Element Type</b> |                |                  |
| <b>Ohms</b> | <b>Class A</b>          | <b>Class B</b> | <b>Element</b>   |
| Pt100       | 1                       | 3              | Simplex / Duplex |
| Pt1000      | 2                       | 4              | Simplex / Duplex |

|          |                            |
|----------|----------------------------|
| <b>3</b> | <b>RTD Wire Connection</b> |
| 1        | 2 wire                     |
| 2        | 3 wire                     |
| 3        | 4 wire                     |

|          |                           |
|----------|---------------------------|
| <b>6</b> | <b>Termination Type</b>   |
| A        | Mini Male Plug            |
| B        | Mini Female Jack          |
| C        | Standard Male Plug        |
| D        | Standard Female Jack      |
| E        | Split Bare Ends           |
| F        | Split & Color Coded Leads |