

## Digital temperature/humidity probe for "p-line" WebSensor, CINCH connector

code: DSRH01



Digital humidity-temperature probe for P8xxx Web Sensor with range 0 to  $50^{\circ}$ C. With CINCH connector.

## **Technical data**

| Temperature operating range                                 | 0 to +50°C  |
|---|---|
| Relative humidity operating range                           | 0 to 100%RH (not condensing)  |
| Accuracy of Relative humidity                               | ±3.5% RH (10% - 90% RH) at 25°C   |
| Accuracy of Temperature                                     | ± 0.5°C from 0 to +50 °C  |
| Limit temperature condition (limited usage)                 | -30 to +80°C  |
| IP protection   | IP40  |
|   |   |
| Available measured units                                    | percent of Relative humidity, degrees Celsius, degrees<br>Fahrenheit      |
| Available measured units  Filtering ability of sensor cover |   |
|   | Fahrenheit  |
| Filtering ability of sensor cover                           | Fahrenheit 0.025mm - filter with stainless steel mesh                     |
| Filtering ability of sensor cover List of supported devices | Fahrenheit 0.025mm - filter with stainless steel mesh P8511, P8541, P8631 |