

Description

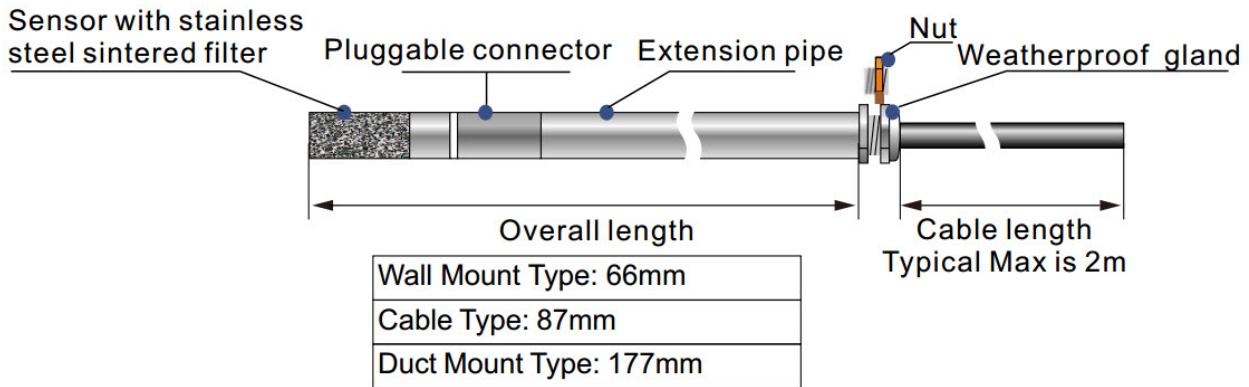
here will also be several accessories including extension pipes, stainless-steel sintered filters, pluggable connectors, high-temperature silicon cables, etc.



HM-2

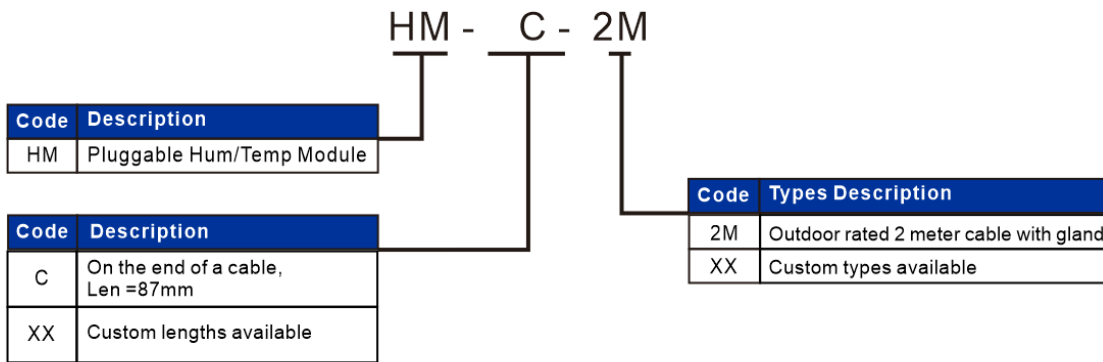


HM-C-2M



Specifications

Humidity Measurement	
Humidity Measuring Range	0 to 100% RH (max. DP = 80 degC)
Humidity Accuracy	< 5% RH (@ 25 deg C and 50% RH, after nine point calibration)
Hysteresis	< 1.5% RH
Loss Factor	< 0.01
Recovery Time	< 6 s (50% 0% RH; Vair = 2 m/s; response time < 3 s typ.)
Temperature Measurement	
Sensor Type	10K SMD NTC thermistor
Accuracy	< ±0.5°C @ 25°C
General	
Operating voltage	3 to 5.5V DC
Current consumption (Nominal)	normal state: 3mA; heating state: 100mA
Application temperature	-40 °C to 85 °C
Humidity application range	0 to 100% RH
Storage temperature	-50 °C to 150 °C



Here following one picture to show HM-C-2m use

