

More models you can choose !



1 RH T SE-RHT05

**Product**

RHT05  
OTP  
20m rht05





## □□□□□

□□□ 3.3-5.5V DC

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□□□□□ □□0-100□RH□□□-40□+80°C

□□□□□□ ±3□RH

□□□□□□ ±0.5°C

□□□□□ □□0.1□RH□ □□0.1°C

□□□□□ □□±1□/□□□□□±0.2°/□

□□□□□□ □□□<5s

□□□□□□□ □□□□□□□

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TEMPERATURE



HUMIDITY



GAS

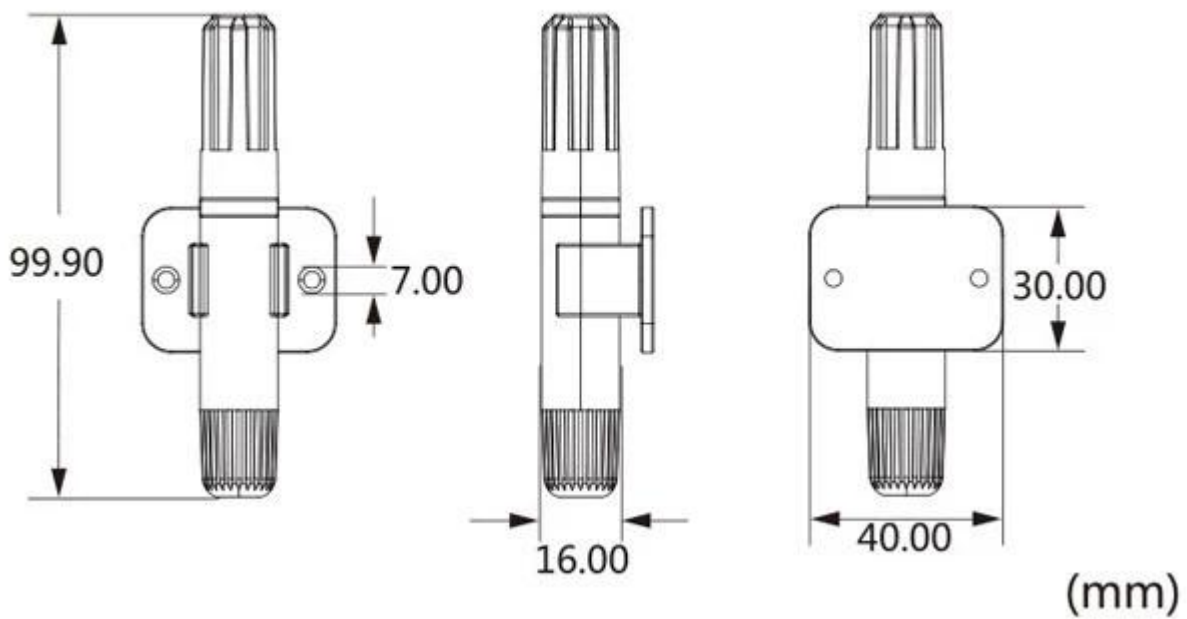
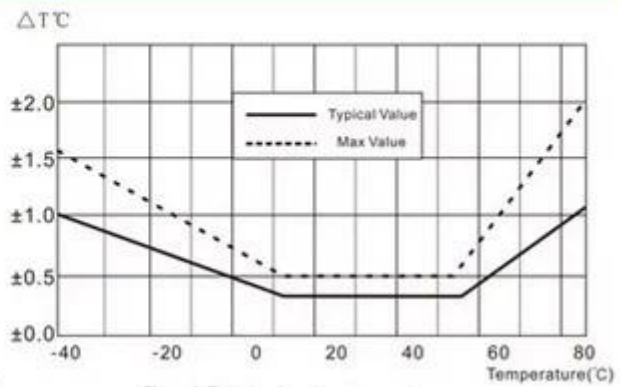
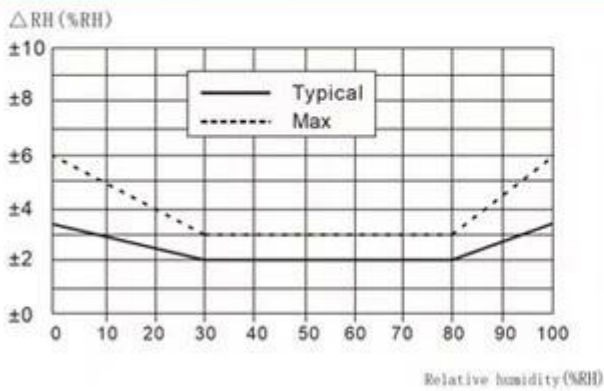






Parameter	Condition	MIN	TYP	MAX	Unit
Interface	one wire	-	one wire	-	-
Supply Voltage	-	-	3.3	5.5	V
Temperature Range	-	-40	-	+80	°C
Humidity Range	-	0	-	99.9	%RH
Temperature Accuracy	-	-	±0.3	-	°C
Humidity Accuracy	-	-	±2	-	%RH
Response time	τ 63%	-	8	-	s
Prolonged Drift (Temp)	-	-	<0.1	-	°C/yr
Prolonged Drift (Hum)	-	-	<1	-	%RH/yr

## Characteristic Table





□□□□







send us inquiry



receive our quotation



negotiate details



mass production



sign contract / deposit



confirm the sample



cargo ready



balance / delivery



further cooperation

