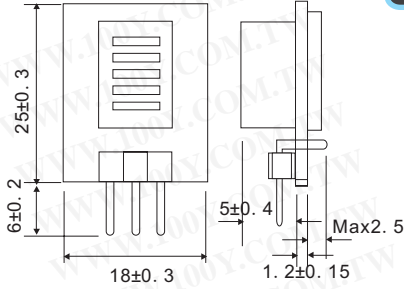


Sensors & Transducers

Humidity sensors

Detailed product specifications are available on: us.100y.com.tw



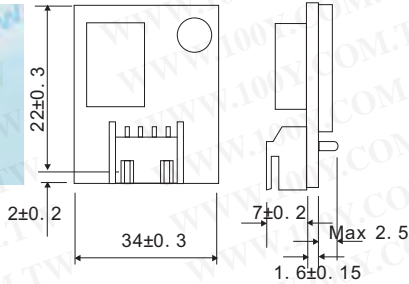
FEATURES

- Wide humidity operation range
- Linear DC Output
- Easy operation
- Long-term stability
- Small and economical

APPLICATION

- Air condition, humidifier, Dehumidifier.
- Humidity controller, Humidity transmitter.
- Hygrometer, Hygro-recorder.
- Copying machine.
- Clock, Weather-forecast barometer.

Part No.	Product No.	Description	Humidity Range(%RH)
32754	HMZ-333A	Temp. & Humidity Transmitter Module(Pb Free)	0~60°C 95%RH



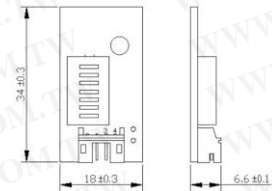
FEATURES

- Wide humidity operation range
- Linear DC Output
- Easy operation
- Long-term stability
- Small and economical

APPLICATION

- Air condition, humidifier, Dehumidifier.
- Humidity controller, Humidity transmitter.
- Hygrometer, Hygro-recorder.
- Copying machine.
- Clock, Weather-forecast barometer.

Part No.	Product No.	Description	Humidity Range(%RH)
32758	HMZ-433AL	Temp. & Humidity Transmitter Module(Pb Free)	0~60°C 95%RH



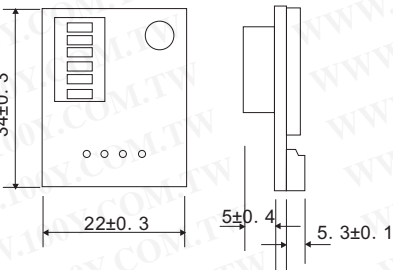
FEATURES

- Wide humidity operation range
- Linear DC Output
- Long-term stability
- Small and economical

Application

- Air condition ,humidifier, Dehumidifier.
- Humidity controller, Humidity transmitter.
- Hygrometer, Hygro-recorder.
- Copying machine.
- Clock ,Weather-forecast barometer.

Part No.	Product No.	Description	Humidity Range(%RH)
48266	HMZ-433BY	Temperature & Humidity Transmitter Module	0~60°C 95%RH



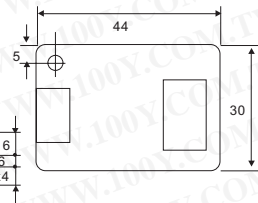
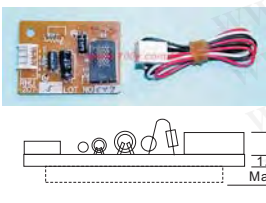
FEATURES

- Wide humidity operation range
- Linear DC Output
- Easy operation
- Long-term stability
- Small and economical

APPLICATION

- Air condition, humidifier, Dehumidifier.
- Humidity controller, Humidity transmitter.
- Hygrometer, Hygro-recorder.
- Copying machine.
- Clock, Weather-forecast barometer.

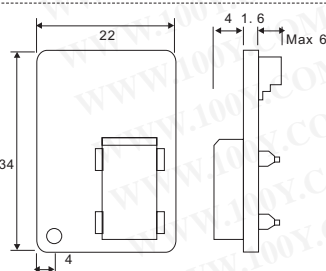
Part No.	Product No.	Description	Humidity Range(%RH)
49046	HMZ-435CH	Temperature & Humidity Transmitter Module	0~60°C 95%RH



SPECIFICATIONS :

- Supply voltage: 5VDC ±5%
- Consumption: 5mA Less (approx 2mA)
- Temperature output signal: resistance output
R (25°C) = 50KΩ±3%, B (100/0°C) = 3970±2%
- Storage: -20 to +85°C, 95%RH Less
- Operating range: 0 to 60°C, 90%RH Less

Part No.	Product No.	Manufacturer	Description	Humidity Range(%RH)
10176	RHU-207-5	SHINYEI	Humidity Transmitter Module	0~60°C 20~90%RH



RHU-223A

Feature

- Wide humidity operating range
- Linear DCV output
- Easy operation
- Long-term stability
- Small and economical

Application

- Air-conditioner, Humidifier, Dehumidifier
- Humidity Controller, Humidity Transmitter
- Hygrometer, Hygro-recorder
- Copying machine
- Clock, Weather-forecast barometer

Part No.	Product No.	Manufacturer	Description	Humidity Range(%RH)
27750	RHU-223A	SHINYEI	Humidity Transmitter Module	-20~60°C 20~90%RH

