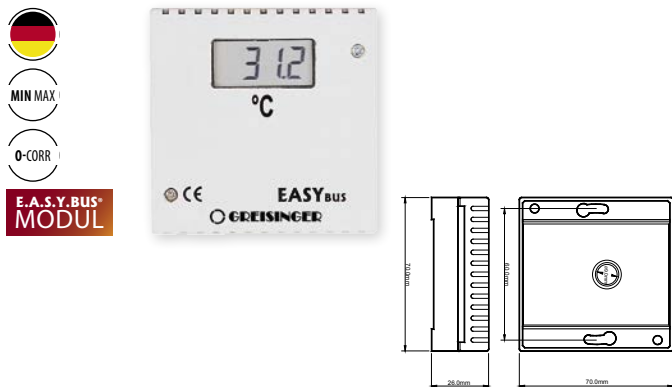


EASYBUS - SENSOR MODULES FOR TEMPERATURE



EBT-2R

Art. no. 602864

EASYBus - sensor modules for temperature

EBT-2RE

Art. no. 602866

EASYBus - sensor modules for temperature

Type with external sensor for lower or higher temperatures.

Specifications:

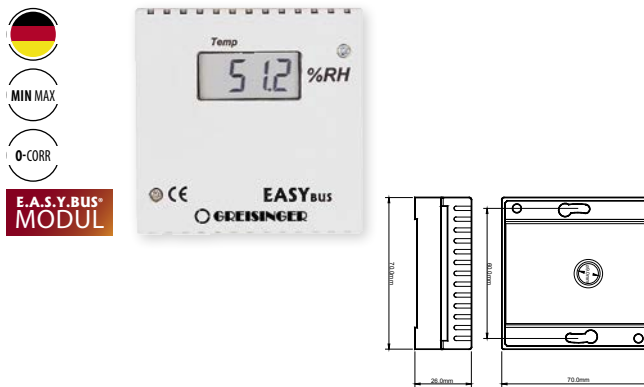
Measuring ranges

EBT-2R:	-25.0 ... +70.0 °C or -13.0 ... +158.0 °F
EBT-2RE:	-50.0 ... +150.0 °C or -58.0 ... +302.0 °F
Resolution:	0.1 °C / 0.1 °F
Accuracy:	±0.4 % of meas. value ±0.3 °C (at nominal temperature=25 °C)
Sensor element:	Pt1000 according to DIN IEC 751
Electric connection:	2 pin screw-type terminal, no polarity, max. 1.5 mm ²
Working temperature:	-25 ... +50 °C (electronic)
Sensor (EBT-2RE):	V4A-can, 5 mm Ø, 50 mm long, approx. 1 m silicone cable
Option display:	10 mm high LCD-display
Housing:	Attractive surface-mounted housing for indoor installation (fits directly on flush-mounted boxes)
Dimensions:	70 x 70 x 26 mm (L x B x H)
Scope of supply:	Device, manual

EBT - 1 - 2 - 3

Greisinger	
1.	Version
	2R With internal sensor
	2RE With external probe
2.	Options
	VO Local display
3.	Measuring range
	MB1 -50 ... +150 °C
	MB2 -25 ... +70 °C

EASYBUS - SENSOR MODULES FOR HUMIDITY/TEMPERATURE



EBHT-2R

Art. no. 603476

EASYBus-sensor modules for humidity/temperature

Specifications:

Measuring ranges

Humidity:	0.0 ... 100.0 % RH
recommended range (standard):	30 ... 80 % RH
recommended range (option -HO):	5 ... 95 % RH
Temperature:	-25.0 ... +70.0 °C or -13.0 ... +158.0 °F
Display options:	refer to below
Resolution:	0.1 % RH or 0.1 °C / 0.1 °F
Accuracy: (at nominal temperature = 25 °C)	
Humidity:	±2.5 % RH (at recommended range)
Temperature:	±0.4 % of meas. value ±0.3 °C
Electric connection:	2 pin screw-type terminal, no polarity, max. 1.5 mm ²
Working temperature:	-25 ... +50 °C
Option display:	10 mm high LCD-display
Housing:	70 x 70 x 26 mm (L x B x H) (fits directly on flush-mounted boxes)
Scope of supply:	Device, manual

EBHT-2R - 1 - 2

Greisinger	
1.	Sensor
	00 Without option
	HO High humidity sensor
2.	General options
	00 Without option
	VO Local display
	UNI Adjustable humidity display instead of the standard humidity values