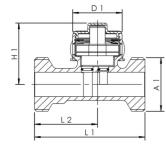


# **KEMPER Temperature sensor series KP138-4G bronze** external thread

Bronze regulating- or commisioning valve with threaded connection in PN25.

### Area of application

- Heating and cooling systems.
- Industrial applications.
- Installation technique.



#### **Details**

- Adjustable Kv values.
- With measuring nipples.
- Oventrop Hydrocontrol VTR.
- Pressure difference and capacity can be measured by a measurement computer.
- Only fig. 2612 has a fill/drain connection.

# **Characteristics**

**Series:** 138 4G **Type:** KP138-4G

Accuracy class: Class B IEC 60751 Process connection material: Bronze

Electrical connection: M12x1

Level of protection (IP value): IP65

## **Application**

• Recommended in: Utilities

Measuring range	Range flow measurement	Output signal	Connection process side	Size process connection	Article
°C	l/min				
0 / 100	5 / 80	Frequency-block signal	External thread (BSPP)	1.1/4"	13487697
0 / 100	12 / 216	Frequency-block signal	External thread (BSPP)	1.3/4"	13487698
0 / 100	3.5 / 50	Frequency-block signal	External thread (BSPP)	1"	13487610
0 / 100	17 / 298	Frequency-block signal	External thread (BSPP)	2.3/8"	13487699
0 / 100	1.8 / 32	Frequency-block signal	External thread (BSPP)	3/4"	13487659
	0 / 100 0 / 100 0 / 100 0 / 100	°C I/min   0 / 100 5 / 80   0 / 100 12 / 216   0 / 100 3.5 / 50   0 / 100 17 / 298	°C I/min   0 / 100 5 / 80 Frequency-block signal   0 / 100 12 / 216 Frequency-block signal   0 / 100 3.5 / 50 Frequency-block signal   0 / 100 17 / 298 Frequency-block signal   0 / 100 18 / 32 Frequency-block requency-block	°C I/min   0 / 100 5 / 80 Frequency-block signal External thread (BSPP)   0 / 100 12 / 216 Frequency-block signal External thread (BSPP)   0 / 100 3.5 / 50 Frequency-block signal External thread (BSPP)   0 / 100 17 / 298 Frequency-block signal External thread (BSPP)   0 / 100 18 / 32 Frequency-block Fitternal thread (BSPP)	"C I/min   0 / 100 5 / 80 Frequency-block signal External thread (BSPP) 1.1/4"   0 / 100 12 / 216 Frequency-block signal External thread (BSPP) 1.3/4"   0 / 100 3.5 / 50 Frequency-block signal External thread (BSPP) 1"   0 / 100 17 / 298 Frequency-block signal External thread (BSPP) 2.3/8"   0 / 100 18 / 32 Frequency-block signal External thread (BSPP) 3/4"

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