


## Panel-Mounted Thermostats, EM Series Up to 650 °C (602025)

- Liquid expansion
- Microswitch
- Safety switch-off (STB)
- Temperature compensation



### Order details

<b>(1) Basic type</b>	
602025	EM panel-mounting thermostat, up to +650 °C
<b>(2) Basic type extension</b>	
0002	EM-2/TK temperature monitor (TW)
0005	EM-5 temperature limiter (TB)
<b>(3) Control range 1</b>	
093	230...650 °C
097	500...650 °C
<b>(4) Capillary length</b>	
1000	1000 mm
2000	2000 mm
3000	3000 mm
<b>(5) Process connection</b>	
10	Plain cylindrical probe 
<b>(6) Probe diameter</b>	
8	8 mm
<b>(7) Extra codes</b>	
000	ohne Typenzusatz
025	Befestigungsbrücke aus Metall
707	Temperature compensation
574	Microswitch with opening contact, restart lock and additional signal contact (only for TB/STB)
699	Screw connection up to 2.5 mm <sup>2</sup>
704	Mounting of housing with 2 screws M4, spacing 28 mm
705	Mounting of housing with 2 screws M3, spacing 33 mm
710	Central mounting M10x1 with cap nut

### Order code

(1) (2) (3) (4) (5) (6) (7)  
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### Stock versions

Order code	Control range 1	Capillary length	Probe diameter	Part no.
602025/0002-093-2000-10-8/707,	230...650 °C	2000 mm	8 mm	60003016

Accessories see price sheet:

- Process Connections for Thermostats (606710)