

T-Series Thermostats



Features

- Integrated 35 mm DIN Rail mounting features (EN 50022)
- Adjustable temperature control
- Broad temperature range
- 100,000 cycle rating at 100-240 VAC
- Versions differentiated by button colour
- Compact and lightweight

DBK's knowledge of thermal management gives us the experience to guide and support you with your technical challenges - we can manage the complete project from concept to full production release.

Type	FGT 100	FGT 200
Function	Heating Control Normally Closed	Cooling Control Normally Open
Temperature Range	[°C] -10 to + 50	0 to + 60
Hysteresis	[°C] 7K ± 4K	
Current Rating	at 240 VAC 16	10
	at 100 VAC 16	10
	at 24 VDC 2,5	
	at 12VDC 5	
Voltage	[V] AC 100-240	
	[V] DC 12 - 24	
Degree of enclosure protection*	IP 30	
Electrical Protection Class	II	
Dimensions	LxWxH [mm] 65x33x43	

*Terminals IP20