

## Type TF 39

basic @ temp

Temperature sensor aseptic applications, front-flush with G1/2" welding sleeve system

### Basic features

- ▶ Front flushed temperature measuring with welding sleeve system, e. g. Bp15
- ▶ Aseptic measuring point
- ▶ Freely programmable sensor-head transducer Optional
- ▶ Wetting parts made of high-grade steel  
Material no. 1.4404

### Technical features

- ▶ 1 or 2xPt100 class A, 1/3 DIN or 1/10DIN
- ▶ Standard temperature range -30°C to +150°C
- ▶ High-grade steel connecting head with bolting or M12-plug
- ▶ Thread G1/2" elastomer-free sealing system
- ▶ protection class IP69K

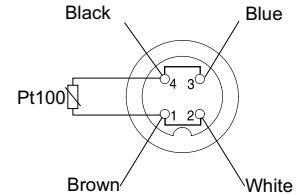
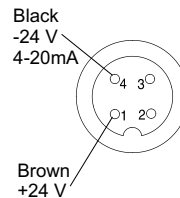
### Favoured fields of application are e.g.:

- ▶ Front flushed temperature measuring in the food- and pharma- industry
- ▶ Temperature-measuring in container with tube extruder or other components
- ▶ Surface temperature-measuring in all ranges in Industry



e. g. TF39-5-Z-1A

With measuring transducer MUK      Without measuring transducer MUK



### Order Code TF 39

	TF 39	-	5	-	Z	-	1	A	-	MUK
High-grade steel connecting head			5		Z					
			6							
Installation					Z					
Type of sensor and tolerance							1	A		
							1	C		
							1	D		
							2	A		
							2	C		
							2	D		
Output signal										
	Additional name for integrated sensor-head transducer									MUK
	Specification of the temperature range									

The red marked items are preferred types!