



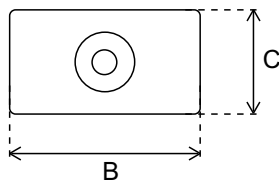
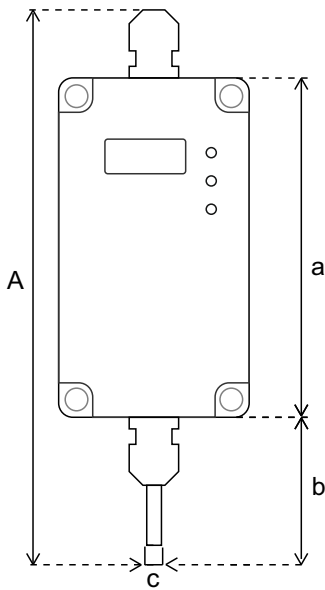
TR-4XX // TEMPERATURE CONTROL DEVICE

- Accurate and Precise Measuring
- 1 Relay Output
- Buzzer (Optional)
- Long Operating Life
- Easy Assembling
- Adjustable Relay Sensitivity



* Sensor cable length can be changed (0-10 m) according to demand.
Metal probe length can be selected as 50 mm or 100 mm.

TECHNICAL SPECIFICATIONS



Product Informations	
Product Name	TR-4XX Temperature Control Device
Input	12-24 V DC
Output	0-10 V / 2-10 V / 0-3 V / 4-20 mA / 0-20 mA / Relay (5A)

Product Code	Output	M. - Output Range	Sensitivity	Accuracy
TR-411 / 413	Relay (5A)	-20...+60 °C	± 0,1 °C	± 0,5 °C / ± 0,1 °C
TR-401 / 403	0-10 V / Relay (5A) 2-10 V / Relay (5A) 0-3 V / Relay (5A)	0-50°C / -20...+80 °C		
TR-441 / 443	4-20 mA / Relay (5A) 0-20 mA / Relay (5A)	0-50°C / -20...+80 °C		

Dimensions					
A	B	C	a	b	c
187 mm	65 mm	40 mm	115 mm	50 mm	6 mm