

## Model:PR-E-PT100



### Technical Index

<b>Power supply:</b>	
Nominal voltage	DC 12-24V
Operating limits	DC 10.8-28.8V
Immunity from micro power cuts	Typ.5 ms
Max. Startup current	Max. 0.25A
Max. absorbed power	1 W
Protection against polarity inversions	Yes
<b>Input parameters:</b>	
Input No	3 (AI1 –AI3)
Digital input	None
Analogue input	3 Channels PT100
Resolution	0.3°C
Measuring range	-50°C to +200°C
<b>Output parameters:</b>	
Output No.	None
<b>Other parameters:</b>	
Line length (shielded and twisted)	10 m
Operation temp.	-20°C-55°C
Storage temp.	-40°C-70°C
Weight	Approx.300g

### Installation Dimensions & Wiring Diagram

