

Model:PR-E-PT100



1.16 pcs extensions can be applied to the PR-18 or PR-24 CPU
 2.Connection cable length can be customized(Max. 30 Meters for the distance between the end extension and CPU)

Technical Index

Power supply:	
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
Input parameters:	
Input No	3 (AI1 -AI3)
Digital input	None
Analogue input	3 Channels PT100
Resolution	0.3°C
Measuring range	-50°C to +200°C
Output parameters:	
Output No.	None
Other parameters:	
Line length (shielded and twisted)	10 m
Operation temp.	-20°C-55°C
Storage temp.	-40°C-70°C
Weight	Apporox.300g

Installation Dimensions & Wiring Diagram

