JNC Temperature Transmitter PT420

[Features]

- PT-100 input, 4-20mA output, corresponding range: -100℃~300℃
- Expandable to 2nd card insertion for additional channel
- Easy to aluminum rails installation
- With pluggable wire terminals, easy for replacement
- Concealed calibration button design, avoiding to misuse



[Applications] Temperature transmission

[Optional Code]

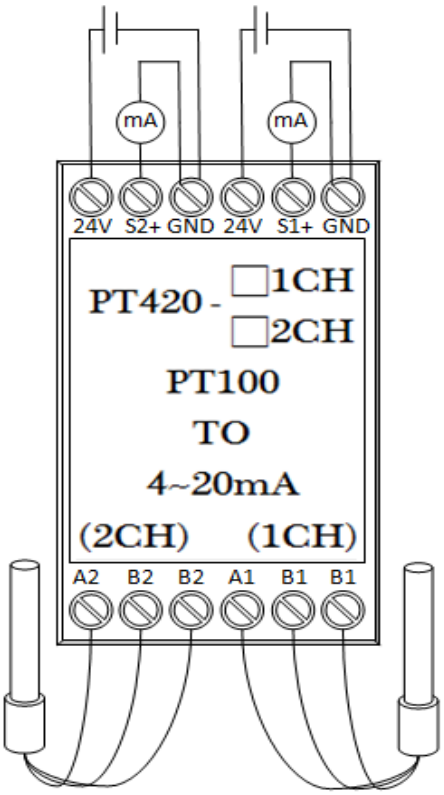
PT420 – Code1

Code 1	No. of channel
1	1 set
2	2 sets

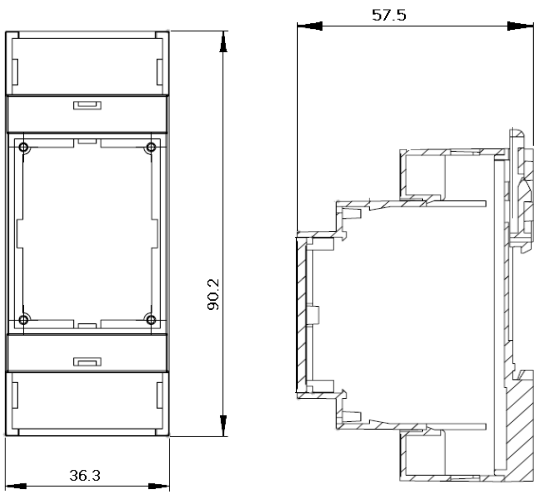
[Specifications]

Power	◆24 VDC ±10% ◆Power consumption：2.4W	
Working environment	Operation temp.	-20℃~60℃
	Storage temp.	-30℃~70℃
Input	PT-100	-100℃~300℃
	Accuracy	< 0.05% (to temp.)
	Offset	±0.03%
Output	Signal	4-20mA
	Accuracy	At 25℃ · ±0.2℃
Physical conditions	Dimension (mm)	90.2 x 36.3 x 57.5 (W x H x D)
	Housing material	ABS
	Weight	<0.1kg

[Layout drawings]



[Dimension] mm



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