

PCM506 Pump Pressure Transmitter

Features

- Advanced ceramic sensor, cost-effective
- Variety pressure ranges
- Variety electrical output
- Compact, low cost
- Good electrical properties
- Proof of water hammer design
- Good long-term stability



Product Overview

PCM506 Pressure transmitter is designed based on water treatment industry needs. It is widely used in frequency pump, complete sets of water supply, air-conditioning equipment, refrigeration and air compressors, with characteristics of specialized waterproof hammer, good electrical properties and long-term stability. PCM506 can replace a variety of similar imported products.

Notes:

1. Do not misuse documentation.
2. The information presented in this product sheet is for reference only. Do not use this document as a product installation guide.
3. Complete installation, operation, and maintenance information is provided in the instructions of the product.
4. Misuse of the product may cause danger or personal injury.

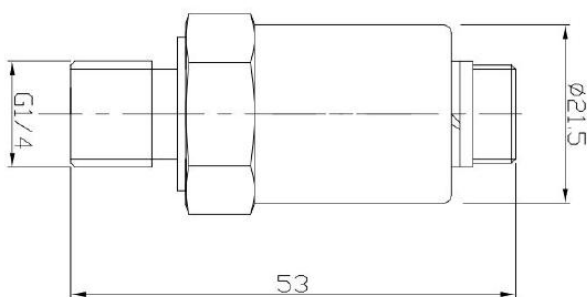
Performance parameters

| | |
|-----------------------------|---|
| Pressure range | 0~0.1Mpa~4Mpa |
| Accuracy | 0.5-1% |
| Overload pressure | Twice |
| Output | 0.5~4.5VDC, 0~10VDC, 4~20mA (2-wire / 3 wire) |
| Operating Temperature | -40℃~125℃ |
| Measured medium temperature | 0-85° |
| Accuracy | 0.5% |
| IP grade | IP65 |
| Electrical connection | Output 4~20mA: Red: Supply+; Black: Output; Green or white: N/A Output 0~5VDC, 0.5~4.5VDC Red: Supply+; Black: Supply-; Green or white: Output |

1. Without confirming with our sales/technical personnel, we will not accept other non-standard range of scattered orders.
2. For other non-standard ranges, please confirm with the sales/technician first
3. If there are subsequent adjustments, we will notify you separately.

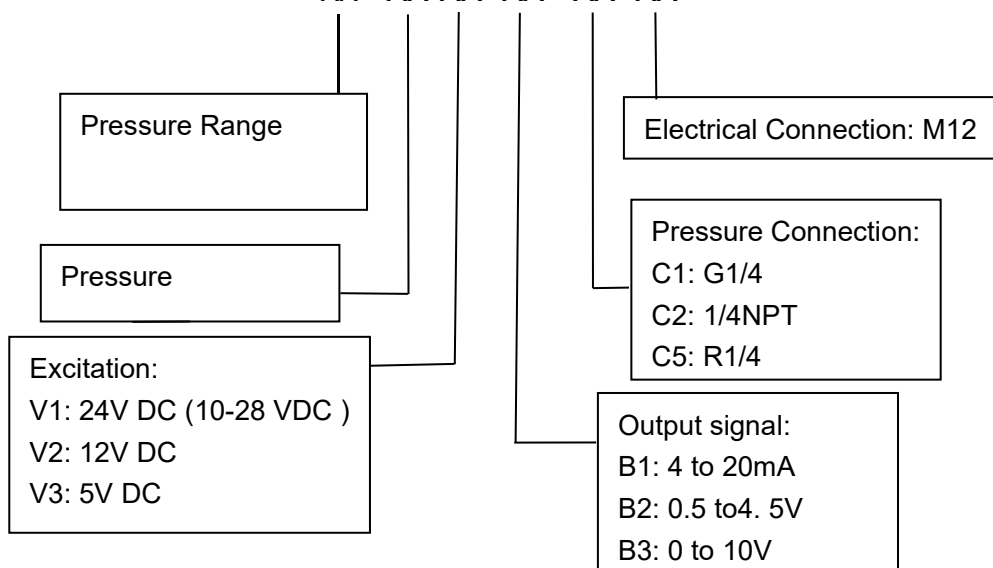
Structure and dimension

Dimension
In mm



How to order

xx - xx-xx -xx - xx -xx





Wotian reserves the right to make any change in this publication without notice. The information provided is believed to be accurate and reliable as of this product sheet.

Contact us

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