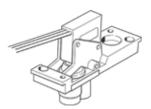
PE converter VPE-1/8-2N-SW Part number: 12595

On 2n sub-base.



Data sheet

| Feature | Value |
|---|---|
| Authorisation | CCC |
| CE mark (see declaration of conformity) | to EU directive low-voltage devices |
| Measured variable | Relative pressure |
| Measurement method | Pneu./elect. pressure transducer |
| Pressure measuring range | -1 0 bar |
| Operating pressure | -0.95 0 bar |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (subsequently required for further operation) |
| Medium temperature | 0 60 °C |
| Ambient temperature | 0 60 °C |
| Switching element function | Changeover switch |
| Switch-on point | -0.25 bar |
| Switch-off point | <= 0.1 bar |
| Max. switching frequency | 1 Hz |
| Minimum load current | 100 mA |
| Operating voltage range AC | 12 250 V |
| Operating voltage range DC | 12 250 V |
| Electrical connection | 3 connecting wires |
| Cable length | 0.57 m |
| Mounting type | on mounting frame 2n |
| | with through hole |
| | Optional |
| Assembly position | Any |
| Pneumatic connection | G1/8 |
| Material housing | РА |
| | РОМ |
| | Steel |
| | VMQ (silicon) |
| Material switch contact | silver |
| Material electrical connection | Galvanised |
| Material membrane | CR |
| Protection class | IP67 |

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