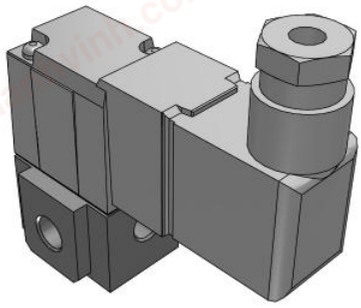
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# VT307, 3 Port Direct Operated Poppet, All Types

## VT307-4DZ1-01F-Q

Datasheet

## General series information

- Wide variety of valve options .
- Low Power Consumption.
- Universal porting type.
- Same mounting dimensions as the current product in both types (body ported and for manifold type).
- Low concentration ozone resistant: HNBR rubber seal.
- RoHS and CE compliant.

## Standard specifications

| | |
|---|---|
| Body | T (Body Ported) |
| Valve specification | Standard |
| Pressure specifications | Standard Type [0.7 MPa] |
| Rated Voltage | 4 (220V AC 50/60Hz) |
| Electrical Entry | D (DIN connector [with connector]) |
| Indicator light and surge voltage suppressor | Z (W/indicator light and surge suppressor) |
| Port Size | 01 (1/8 [6A]) |
| Thread | F (G [PF]) |
| Option | None |
| CE Marked | Q (CE Marked) |
| Pressure medium | Air |
| Maximum temperature of pressure medium | 50 ºC |
| Minimum temperature of pressure medium | -10 ºC (No freezing) |
| Maximum ambient temperature | 50 ºC |
| Minimum ambient temperature | -10 ºC (No freezing) |
| Protection class with connector | Dustproof |
| Function in normal position | Closed |

Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.



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| | |
|---|---|
| Type of piloting | Directly |
| Valve return | Mechanical spring |
| Sealing principle | Soft seal |
| Weight | 0.170 Kg |

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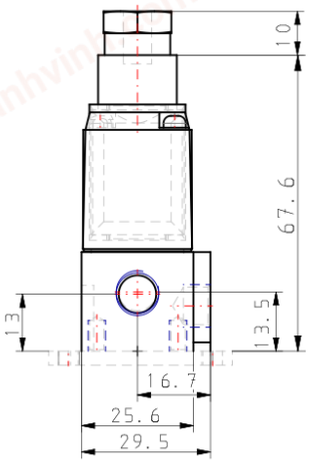


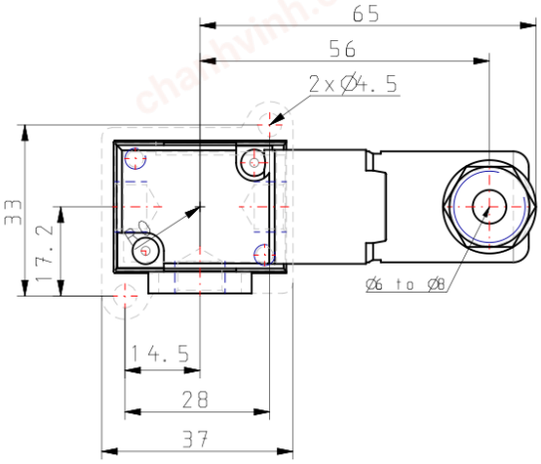
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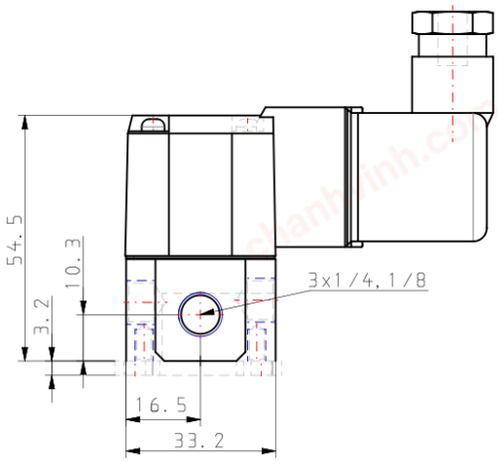
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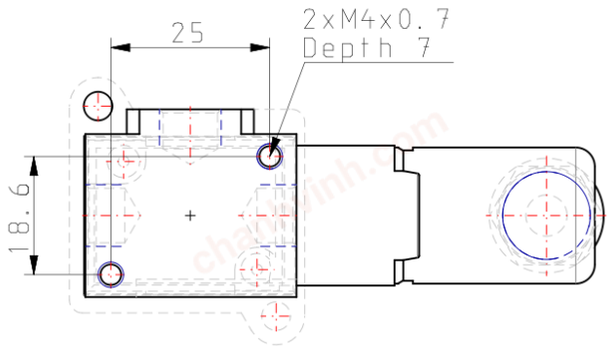


## Dimensions




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## Additional information

| | |
|---|---|
| Catalogue | VT_A_EU.pdf |
| Declaration of conformity | newDoC_VT307N_TF1Y176EN.pdf<br>newDoC_New_VT307_TF1V163EN.pdf<br>DoC_NewVT307_TFQ0001-A.pdf |
| Installation manuals | IM_VT307_TF2Z546EN.pdf |
| Operation manuals | OM_NewVT307_OMQ0002EN-B.pdf |

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