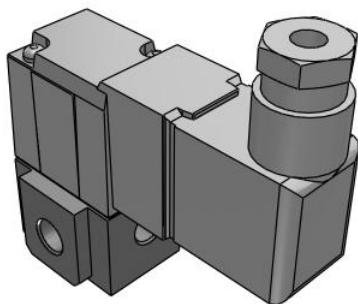




VT307, 3 Port Direct Operated Poppet, All Types VT307K-5D1-01F-Q

Datasheet

General series information

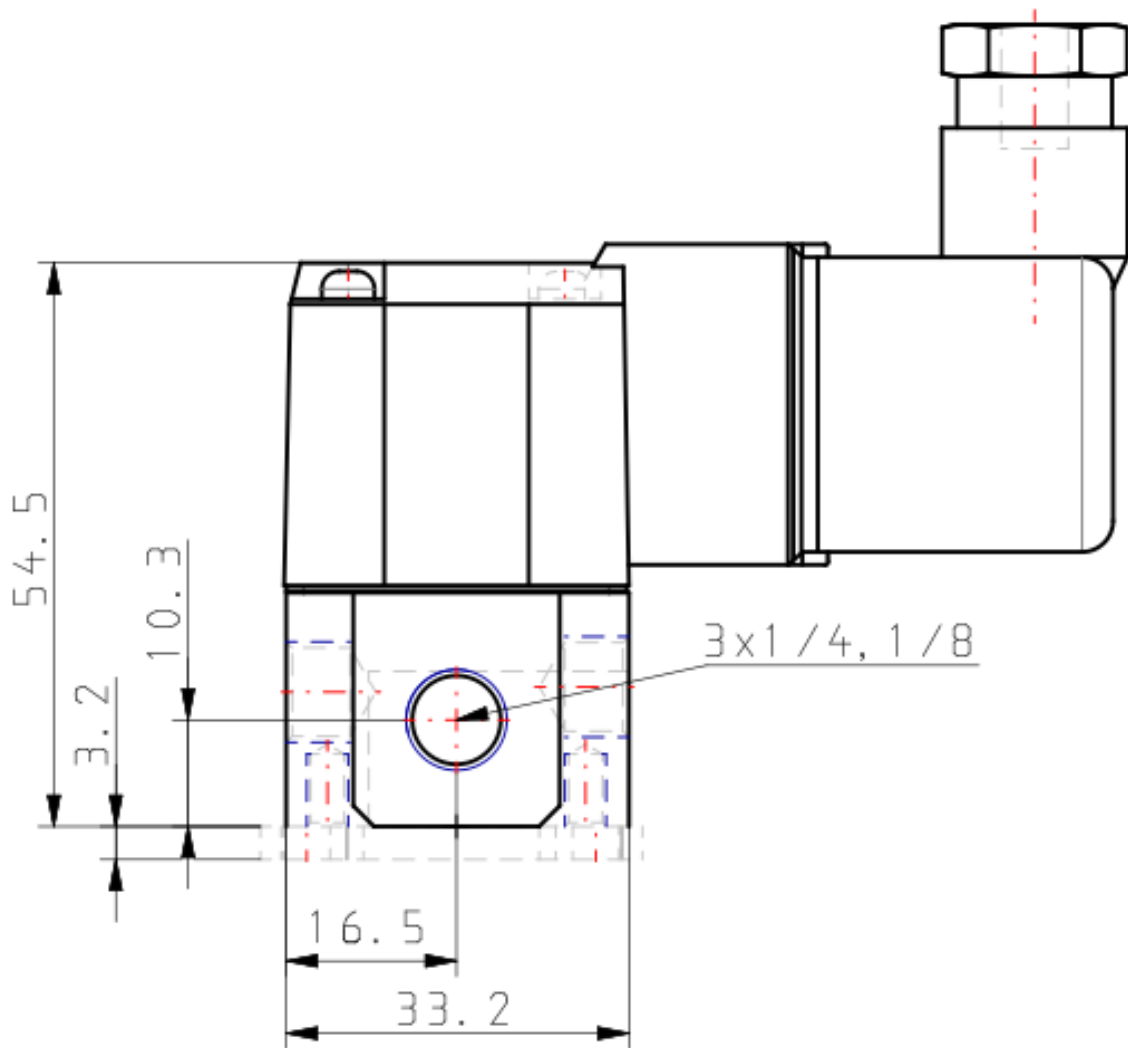
- Wide variety of valve options .
- Low Power Consumption.
- Universal porting type.
- Same mounting dimensions as the current product in both types (body ported and for manifold type).
- Low concentration ozone resistant: HNBR rubber seal.
- RoHS and CE compliant.

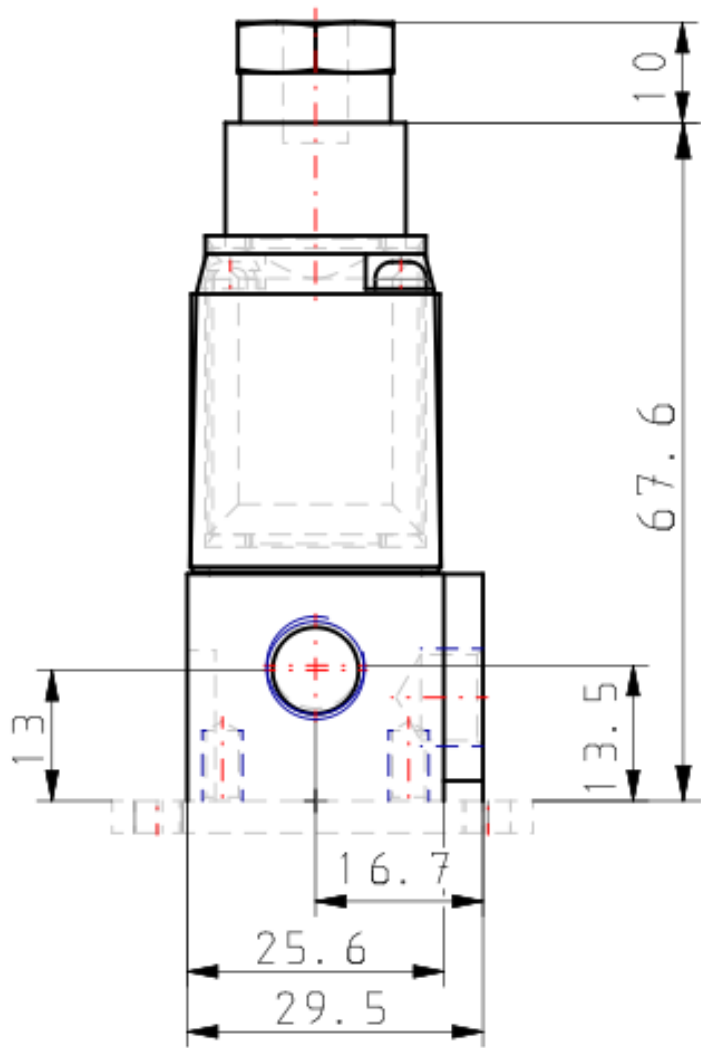
Standard specifications

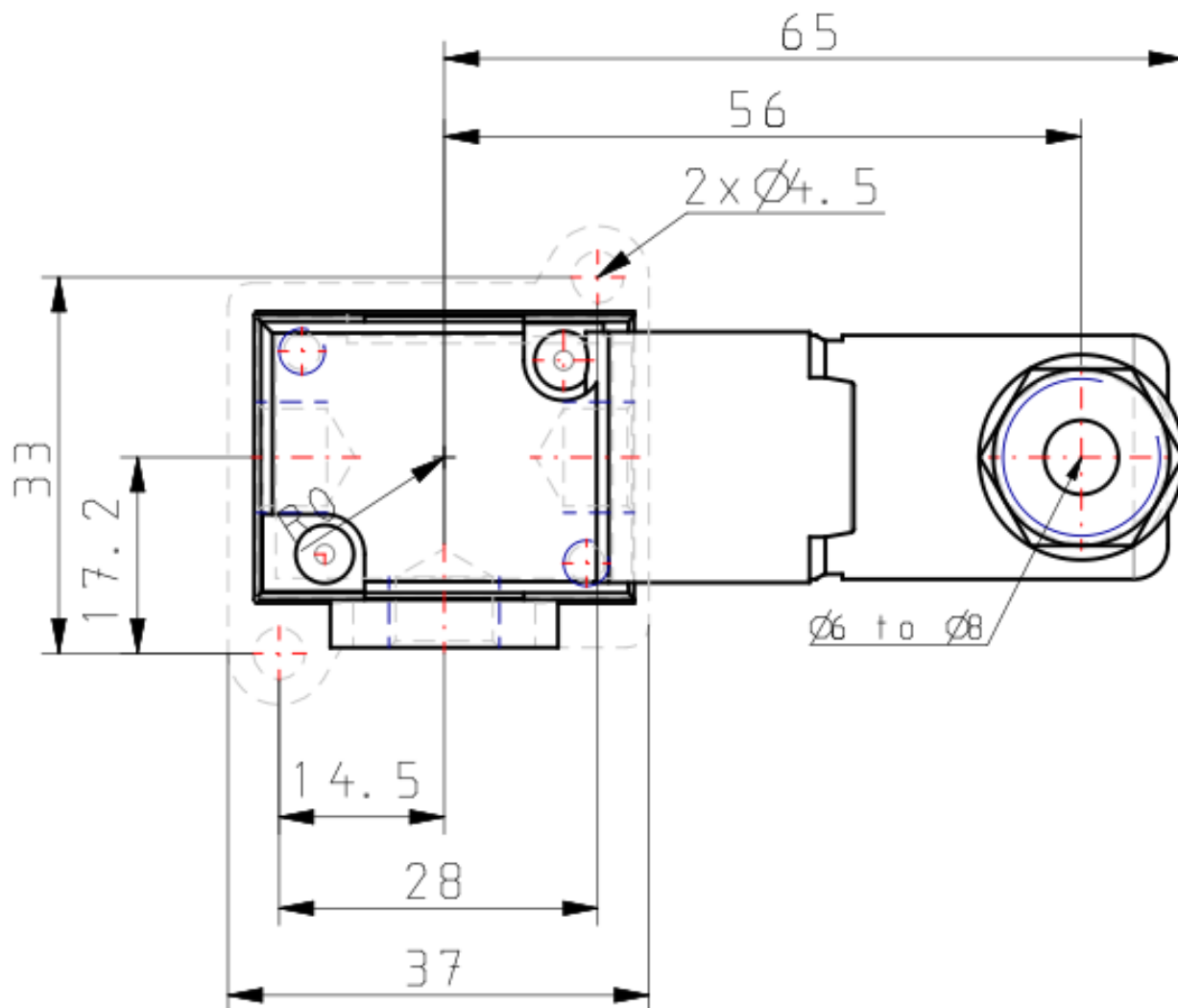
Pressure specifications	K (High-pressure type [1 MPa])
Electrical Entry	D (DIN connector [with connector])
Port Size	01 (1/8 [6A])
CE Marked	Q (CE Marked)
Indicator light and surge voltage suppressor	None
Option	None
Body	T (Body Ported)
Valve specification	Standard
Rated Voltage	5 (24V DC)
Thread	F (G [PF])
Pressure medium	Air
Maximum temperature of pressure medium	50 °C
Minimum temperature of pressure medium	-10 °C (No freezing)
Maximum ambient temperature	50 °C
Minimum ambient temperature	-10 °C (No freezing)
Protection class with connector	Dustproof
Function in normal position	Closed

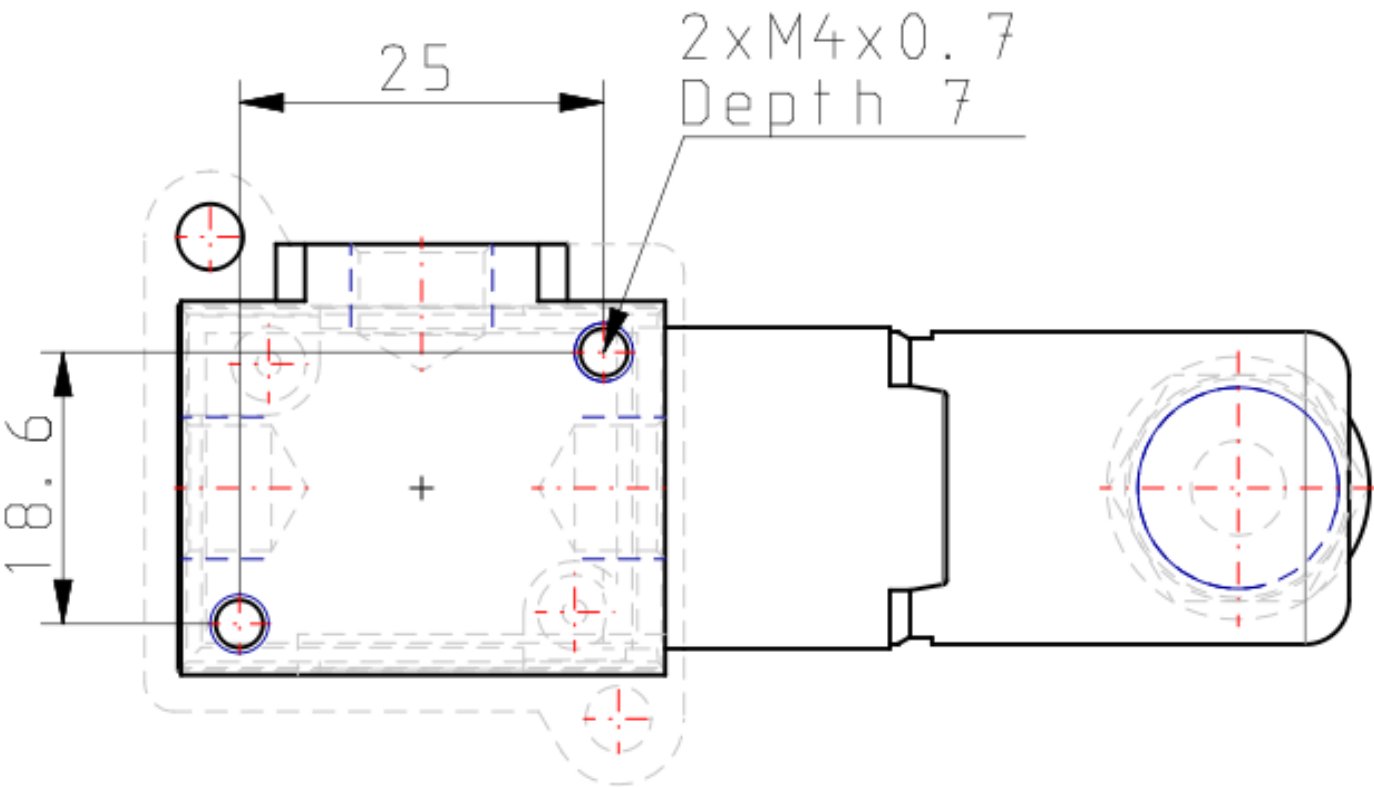
Type of piloting	Directly
Valve return	Mechanical spring
Sealing principle	Soft seal
Weight	0.177 Kg

Dimensions









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

Additional information

Catalogue	VT_A_EU.pdf
Declaration of conformity	newDoC_VT307N_TF1Y176EN.pdf newDoC_New_VT307_TF1V163EN.pdf DoC_NewVT307_TFQ0001-A.pdf
Installation manuals	IM_VT307_TF2Z546EN.pdf
Operation manuals	OM_VT307_OMQ0002EN-C.pdf