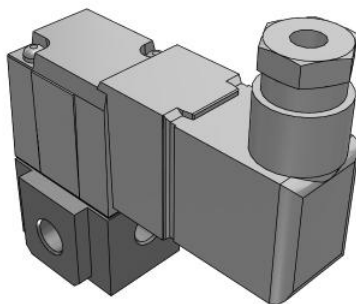




VT307, 3 Port Direct Operated Poppet, All Types VT307K-5DZ1-01F-Q

Datasheet

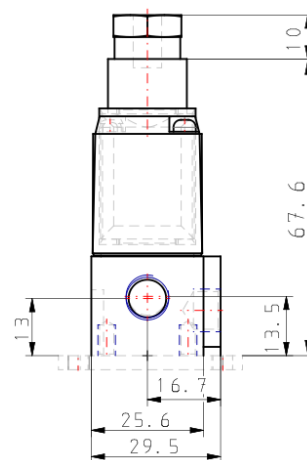
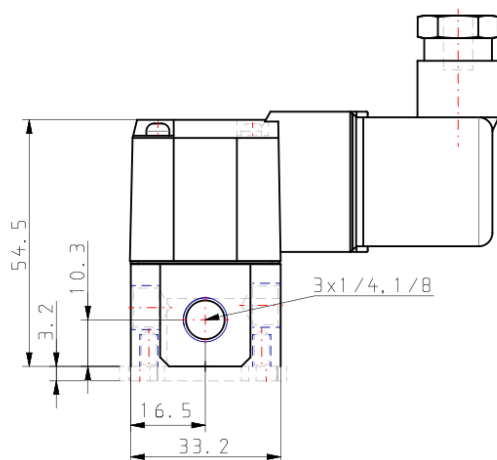
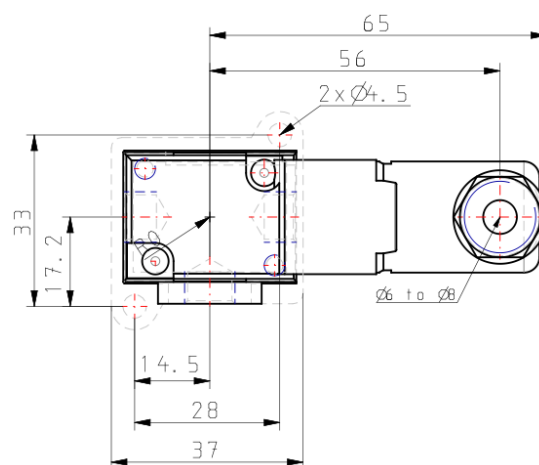
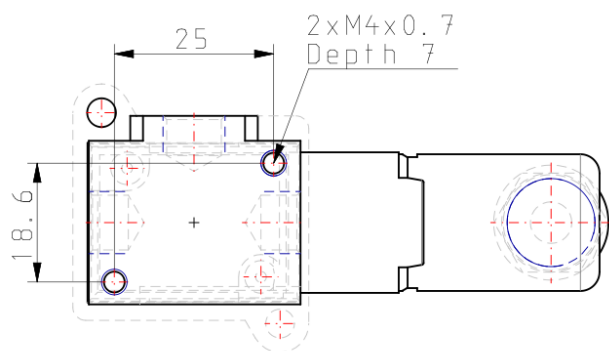
- Wide variety of valve options .
- Low Power Consumption.
- Universal porting type.
- Same mounting dimensions as the current product in both types (body ported and for manifold type).
- Low concentration ozone resistant: HNBR rubber seal.
- RoHS and CE compliant.

Standard specifications

Body	T (Body Ported)
Valve specification	Standard
Pressure specifications	K (High-pressure type [1 MPa])
Rated Voltage	5 (24V DC)
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	Rc (PT [or None])
Option	F (With foot bracket)
Q	Q (CE Marked)
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)
Conform to the European RoHS Directive	Conform
Protection class with connector	Dustproof
Function in normal position	Closed

Type of piloting	Directly
Valve return	Mechanical spring
Sealing principle	Soft seal
Weight	0.150 Kg

Dimensions



Additional information

Catalogue	VT_A_EU.pdf
Declaration of conformity	newDoC_New_VT307_TF1V163EN.pdf DoC_NewVT307_TFQ0001-A.pdf
Installation manuals	IM_VT307N_SMT19EN-B.pdf
Operation manuals	OM_NewVT307_OMQ0002EN-B.pdf