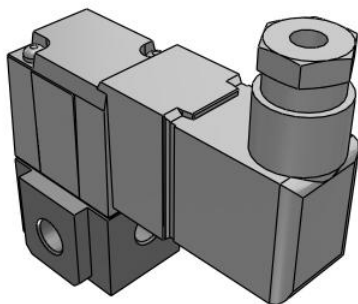




VT307, 3 Port Direct Operated Poppet, All Types VT307EK-5D1-01F-Q

Datasheet

General series information

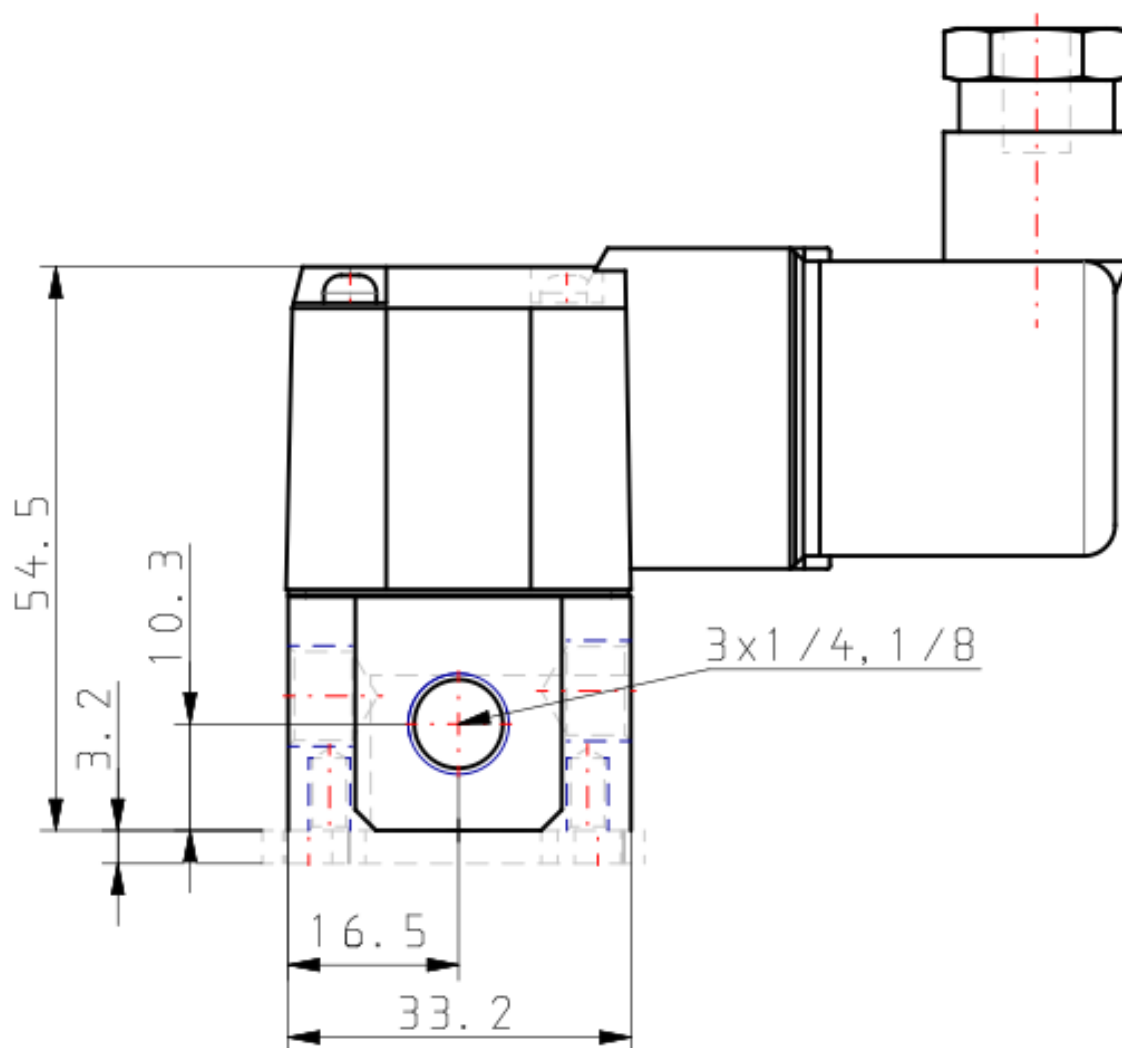
- Wide variety of valve options .
- Low Power Consumption.
- Universal porting type.
- Same mounting dimensions as the current product in both types (body ported and for manifold type).
- Low concentration ozone resistant: HNBR rubber seal.
- RoHS and CE compliant.

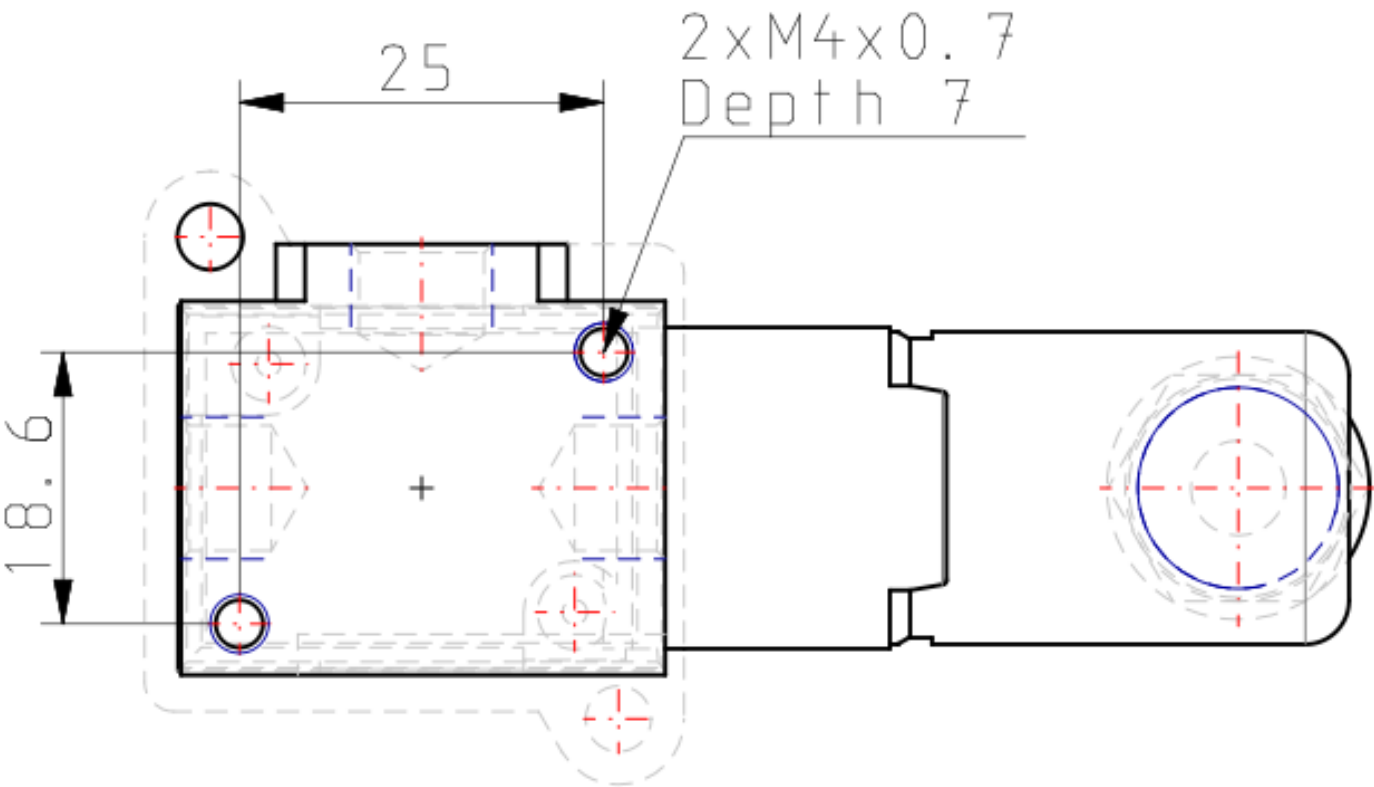
Standard specifications

Body	T (Body Ported)
Valve Specifications	E (Continuous Duty)
Pressure specifications	K (High-pressure, 1.0 MPa)
Rated Voltage	5 (24 VDC)
Electrical Entry	D (DIN connector [with connector])
Indicator light and surge voltage suppressor	None
Port Size	01 (1/8 [6A])
Thread	F (G [PF])
Option	None
CE-Compliant	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)
Protection class with connector	Dustproof
Function in normal position	Closed

Type of piloting	Directly
Valve return	Mechanical spring
Sealing principle	Soft seal
Weight	0.179 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